

Connecting via Winsock to STNN

Jones, Robert, Seattle, WA, UNITED STATES
 Harrocker, Susan L., Seattle, WA, UNITED STATES, 98104 (U.S. corporation)
 Corixa Corporation, Seattle, WA, UNITED STATES
 PI US 200213237 AI 20020919
 AI US 2001-867701 AI 20010529 (9)
 PRAI DT 2000-207484P
 Utility
 FS APPLICATION
 LN CNT 25718
 INCL INCLM: 435/006.000
 INCL INCLM: 435/091.200
 NCL NCLM: 435/006.000
 NCL NCLM: 435/091.200
 IC [71] ICM: C12Q001-68
 ICS: C12R019-34
 L6 ANSWER 2 OF 11 USPATFULL
 2002:42791 USPATFULL
 Compositions and methods for the therapy and diagnosis of colon cancer
 IN King, Gordon B., Shoreline, WA, UNITED STATES
 Meagher, Madeleine Joy, Seattle, WA, UNITED STATES
 Xu, Jiangchun, Bellevue, WA, UNITED STATES
 Sechrist, Heather, Seattle, WA, UNITED STATES
 Corixa Corporation, Seattle, WA, UNITED STATES (U.S. corporation)
 PA PI US 2002131971 AI 20020919
 AI US 2001-33528 AI 20011226 (10)
 RLI Continuation-in-part of Ser. No. US 2001-920300, filed on 31 Jul 2001,
 PENDING
 PRAI US 2001-302051P 20010629 (60)
 US 2001-279753P 20010318 (60)
 US 2000-223263P 20000803 (60)
 DT UTILITY
 FS APPLICATION
 LN CNT 8083
 INCL INCLM: 434/155.100
 INCL INCLM: 536/023.200; 435/183.000; 435/069.100; 435/325.000; 435/320.100
 NCL NCLM: 424/155.100
 NCL NCLM: 536/023.200; 435/183.000; 435/069.100; 435/325.000; 435/320.100
 IC [71] ICM: A61K039-395
 ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06
 L6 ANSWER 3 OF 11 USPATFULL
 2002:148255 USPATFULL
 Membrane-bound cytokine compositions and methods of modulating
 an immune response using same
 IN Hoo, William S., Carlsbad, CA, UNITED STATES
 PI US 2002076392 AI 20020620
 AI US 2001-847185 AI 20010501 (9)
 RLI Continuation of Ser. No. US 1998-201931, filed on 1 Dec 1998, PENDING,
 Continuation of Ser. No. US 1997-902516, filed on 29 Jul 1997, GRANTED,
 Pat. No. US 5891432
 DR UTILITY
 FS APPLICATION
 LN CNT 1978
 INCL INCLM: 434/085.100
 INCL INCLM: 434/085.200; 424/085.500; 424/085.600; 514/012.000
 NCL NCLM: 424/085.100
 NCL NCLM: 424/085.200; 424/085.500; 424/085.600; 514/012.000
 IC [71] ICM: A61K038-21
 ICS: A61K038-20; A61K038-19; A61K038-17
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 4 OF 11 USPATFULL
 2002:143940 USPATFULL
 Cancer treatment methods using antibodies to aminophospholipids
 TI IN Thorpe, Philip E., Dallas, TX, United States
 Ran, Sophia, Dallas, TX, United States
 PA Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)
 PRAI PI US 6406693 AI 20020618
 AI US 1998-331543 19991202 (60)
 US 1998-92672P 19980713 (60)
 DT UTILITY
 FS GRANTED
 LN CNT 7541
 INCL INCLM: 424/130.100
 INCL INCLM: 424/132.100; 424/133.100; 424/135.100; 424/138.100; 424/141.100;
 NCL NCLM: 424/130.100; 424/134.100; 530/387.100; 435/006.000
 NCL NCLM: 424/132.100; 424/133.100; 424/135.100; 424/138.100;
 INCL INCLM: 424/130.1; 424/132.1; 424/133.1; 424/135.1; 424/138.1;
 EXF EXP 424/141.1; 424/152.1; 530/387.1; 435/6
 IC [71] ICM: A61K039-395
 ICS: C07K016-00; C07K016-20; C07K016-30; C12Q001-68
 ICS: C07K016-00; C07K016-20; C07K016-30; C12Q001-68
 INCL INCLM: 424/130.1; 424/132.1; 424/133.1; 424/135.1; 424/138.1;
 EXF EXP 424/141.1; 424/152.1; 530/387.1; 435/6
 IC [71] CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 5 OF 11 USPATFULL
 2002:78472 USPATFULL
 Donor cells expressing fusogens
 IN RUSSELL, STEPHEN JAMES, ROCHESTER, MN, UNITED STATES
 VILLE, RICHARD, ROCHESTER, MN, UNITED STATES
 BATEMAN, ANDREW, ROCHESTER, MN, UNITED STATES
 MECHLER, ALAN, ROCHESTER, MN, UNITED STATES
 PI PI US 200204127 AI 20020411
 AI US 1999-444802 AI 19991122 (9)
 PRAI GB 1998-2542 19981120
 DT UTILITY
 FS APPLICATION
 LN CNT 1347
 INCL INCLM: 435/346.000
 INCL INCLM: 435/449.000
 NCL NCLM: 435/346.000
 NCL NCLM: 435/449.000
 IC [71] ICM: A61K048-00
 ICS: A61N063-00; C12N005-00; C12N005-06; C12N005-12; C12N015-02
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 6 OF 11 USPATFULL
 2002:8587 USPATFULL
 Multivalent antibodies and uses therefor
 IN TI Miller, Kathy L., San Francisco, CA, UNITED STATES
 Presta, Leonard G., San Francisco, CA, UNITED STATES
 PA GENENTECH, INC. (U.S. corporation)
 PI PI US 2002004587 AI 20020110
 AI US 2001-813341 AI 20010320 (9)
 PRAI PRAI US 2000-195819P 20000411 (60)
 DT UTILITY
 FS APPLICATION
 LN CNT 4913
 INCL INCLM: 530/388.800
 INCL INCLM: 530/388.800; 435/325.000; 435/334.000; 424/143.100
 NCL NCLM: 530/388.800
 NCL NCLM: 536/023.500; 435/325.000; 435/334.000; 424/143.100

IC [7] ICM: C07K016-2B
IICS: A61K039-395; C07H021-04; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 7 OF 11 USPATFULL
AN 2001-119741 USPATFULL
TI Cancer immunotherapy using autologous tumor cells combined with cells
IN expressing a membrane cytokine
Hisserodt, John C., Huntington Beach, CA, United States
Graf, Martin R., Richmond, VA, United States
Granger, Gale A., Laguna Beach, CA, United States
PI US 2001038841 Al 20011108
RJL Division of Ser. No. US 197-901225, filed on 24 Jul 1997, GRANTED, Pat.
No. US 1996-23108P 19960725 (60)
US 1996-29286P 19961029 (60)
DT Utility
FS Application
LN.CNT 2638
INCL INCHM: 424/130.100
INCLS: 424/277.100; 435/368.000
NCL NCLM: 424/130.100
NCLS: 424/277.100; 435/368.000
IC [7] ICM: A61K039-395
ICS: A61K039-00; C12N005-08
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 8 OF 11 USPATFULL
AN 2001-156603 USPATFULL
TI Cancer treatment methods using therapeutic conjugates that bind to
aminophospholipids
IN Thorpe, Philip E., Dallas, TX, United States
Ran, Sophia, Dallas, TX, United States
PA Board of Regents, The University of Texas System, Austin, TX, United States
States (U.S. corporation)
PI US 6312694 Bl 20011106
AI US 1999-331457 19990712 (9)
PRAI US 1998-92589P 19980713 (60)
DT Utility
FS 19981202 (60)
LN.CNT 8243
INCL INCHM: 424/178.100
INCLS: 424/133.100; 424/134.100; 424/135.100; 424/136.100; 424/137.100;
424/131.100; 424/142.100; 424/143.100; 424/181.100; 424/193.100;
NCL NCLM: 424/012.000; 530/387.100; 530/388.100
NCLS: 424/133.100; 424/134.100; 424/135.100; 424/136.100; 424/137.100;
424/141.100; 424/142.100; 424/143.100; 424/181.100; 424/193.100;
IC [7] ICM: A61K039-395
ICS: C12P021-08; C07K016-00
EXP 514/11; 424/133.1; 424/135.1; 424/136.1; 424/137.1; 424/141.1;
424/142.1; 424/143.1; 424/178.1; 424/181.1; 424/193.1; 530/387.1;
530/388.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 9 OF 11 USPATFULL
AN 2001-1136177 USPATFULL
TI Cancer immunotherapy using autologous tumor cells combined with cells
expressing a membrane cytokine

IN Hisserodt, John C., Huntington Beach, CA, United States
Graf, Martin R., Richmond, VA, United States
Granger, Gale A., Laguna Beach, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 6277358 B1 20010821
AI US 1997-901225 19970724 (8)
PRAI US 1996-23108P 19960725 (60)
DT Utility
FS Granted
LN.CNT 2892
INCL INCHM: 424/093.210
INCLS: 424/093.100; 424/093.300; 424/093.700; 424/093.710; 424/085.100;
NCL NCLM: 424/093.210
NCLS: 424/085.100; 424/085.200; 424/085.600; 424/093.100; 424/093.300;
IC [7] ICM: A01N063-00
ICS: C12N015-85; A61K035-12; A61K035-19
EXF 424/93.21; 424/93.1; 424/93.3; 424/93.7; 424/93.71; 424/85.1; 424/85.2;
AN 1999-163106 USPATFULL
TI Radiolabeled fusion toxins for cancer therapy
IN Buchbham, Donald J., Birmingham, AL, United States
Blazar, Bruce R., Golden Valley, MN, United States
PA Valiere, Daniel A., St. Louis Park, MN, United States
corporation
PI US 6001328
AI US 1997-85179 19970506 (8)
PRAI US 1996-16982P 19960516 (60)
DT Utility
FS Granted
LN.CNT 2739
INCL INCHM: 424/001.410
INCLS: 424/001.110; 424/001.530; 424/009.100; 424/183.100
NCL NCLM: 424/001.410
NCLS: 424/001.110; 424/001.530; 424/009.100; 424/183.100
IC [6] ICM: A61K051-00
EXF 424/1.11; 424/1.17; 424/1.37; 424/1.53; 424/1.61; 424/1.65; 424/9.1;
424/9.2; 424/1.41; 424/1.49; 424/178.1; 424/153.1; 534/7; 534/10-16;
424/1.3; 530/388.3; 530/391.7; 530/388.15; 530/409
L6 ANSWER 11 OF 11 USPATFULL
AN 1999-43104 USPATFULL
TI Membrane-bound cytokine compositions comprising GM-CSF and
methods of modulating an immune response using same
IN Hoo, William Soo, Carlsbad, CA, United States
PA The Immune Response Corporation, Carlsbad, CA, United States (U.S.
corporation)
PI US 5591432
AI US 1997-902516 19990406
DT Utility
FS Granted
LN.CNT 1917
INCL INCHM: 424/093.210
INCLS: 424/093.200; 424/192.100; 424/085.100; 435/069.700; 435/325.000;

NCL NCLM: 424/093.210
 NCL: 424/085.100; 424/093.200; 424/192.100; 435/069.700; 435/252.300;
 IC [6] ICM: A61K048-00
 EXP 424/93.21; 424/93.2; 424/192.1; 424/85.1; 435/69.5; 435/69.51; 435/69.7;
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his
 (FILE 'HOME' ENTERED AT 16:36:46 ON 24 SEP 2002)

FILE 'MEDLINE' CANCERLIT, BIOSIS, CONFCIT, EMBASE, USPATFULL' ENTERED AT
 15:37:12 ON 24 SEP 2002

L1 6990 S CYTOKINE? AND EUKARYOT? AND EXPRESS?
 L2 1740 S L1 AND CANCER CELL?
 L3 272 S L2 AND TUMOR (A) ASSOCIATED (A) ANTIGEN
 L4 0 S L3 NOT PI=1996
 L5 272 DUP REM L3 (0 DUPLICATES REMOVED)
 L6 11 S L3 AND MEMBRANE? (A) EXPRES?

=> s 13 and membrane? (a) bound
 L7 98 DUP REM L7 (0 DUPLICATES REMOVED)

=> dup rem
 ENTER L# LIST OR (END):17
 PROCESSING COMPLETED FOR L7
 L8 98 DUP REM L7 (0 DUPLICATES REMOVED)

=> d 1-98 :bib

Lg ANSWER 1 OF 98 USPATFULL
 ACCESSION NUMBER: 20021243067 USPATFULL
 TITLE: Secreted and transmembrane polypeptides and nucleic
 acids encoding the same

INVENTOR(S):
 Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
 Baker, Kevin P., Darneftown, MD, UNITED STATES
 Bottstein, David, Belmont, CA, UNITED STATES
 Destroyer, Luc, San Francisco, CA, UNITED STATES
 Eason, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Andrew, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Hillsborough, CA, UNITED STATES
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Klaavin, Ivar J., Lafayette, CA, UNITED STATES
 Napier, Mary A., Hillsborough, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 Watanabe, Colin K., Moraga, CA, UNITED STATES
 Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES
 Zhang, Zemin, Foster City, CA, UNITED STATES
 Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE(S):

NUMBER

KIND

DATE

PATENT INFORMATION:	
APPLICATION INFO.:	RELATED APPLN. INFO.:
US 2002132253	US 2001-991163 Al 20011114 (9)
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING	
NUMBER	DATE
WO 1997-US20069	19971105
WO 1998-US13330	19980916
WO 1998-US19437	19980917
WO 1998-US21141	19981007
WO 1998-US25108	19981201
WO 1999-US106	19990105
WO 1999-US5028	19990308
WO 1999-US12252	19990502
WO 1999-US21090	19991220
WO 1999-US21547	19990915
WO 1999-US23133	19991130
WO 1999-US28301	19991201
WO 1999-US8634	19991201
WO 1999-US30095	19991216
WO 1999-US30911	20000105
WO 2000-US219	20000105
WO 2000-US376	20000106
WO 2000-US5565	20000211
WO 2000-US4341	20000218
WO 2000-US414	20000222
WO 2000-US914	20000224
WO 2000-US5004	20000224
WO 2000-US319	20000310
WO 2000-US319	20000310
WO 2000-US884	20000315
WO 2000-US337	20000320
WO 2000-US337	20000330
WO 2000-US13359	20000515
WO 2000-US14042	20000522
WO 2000-US15264	20000602
WO 2000-US13705	20000517
WO 2000-US14941	20000530
WO 2000-US20710	20000728
WO 2000-US82031	20000811
WO 2000-US3522	20000823
WO 2000-US23328	20000824
WO 2000-US310952	20001108
WO 2000-US32678	20001201
WO 2001-US6520	20010228
WO 2001-US17800	20010601
WO 2001-US19692	20011020
WO 2001-US21066	20011029
WO 2001-US21735	200110709
US 1997-49187P	19970616 (60)
US 1997-62250P	19971107 (60)
US 1997-65186P	19971112 (60)
US 1997-65311P	19971113 (60)
US 1997-66770P	19971124 (60)
US 1998-73945P	19980225 (60)
US 1998-73910P	19980320 (60)
US 1998-83322P	19980428 (60)
US 1998-84600P	19980507 (60)
US 1998-87106P	19980528 (60)
US 1998-87607P	19980602 (60)
US 1998-87609P	19980602 (60)
US 1998-87759P	19980603 (60)

US 1998-88021P	19980604 (60)	Pan, James, Belmont, CA, UNITED STATES
US 1998-88026P	19980604 (60)	Paon, Nicholas P., Belmont, CA, UNITED STATES
US 1998-88028P	19980604 (60)	Roy, Margaret Ann, San Francisco, CA, UNITED STATES
US 1998-88029P	19980604 (60)	Stewart, Timothy A., San Francisco, CA, UNITED STATES
US 1998-88030P	19980604 (60)	Tumas, Daniel, Orinda, CA, UNITED STATES
US 1998-88033P	19980604 (60)	Watana, Colin K., Moraga, CA, UNITED STATES
US 1998-88326P	19980604 (60)	Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
US 1998-88167P	19980605 (60)	Zhang, William I., Hillsborough, CA, UNITED STATES
US 1998-88202P	19980605 (60)	Zhang, Zemin, Foster City, CA, UNITED STATES
US 1998-88212P	19980605 (60)	Genentech, Inc. (U.S. corporation)
US 1998-88217P	19980605 (60)	
US 1998-88655P	19980609 (60)	
US 1998-88734P	19980610 (60)	
US 1998-88738P	19980610 (60)	
US 1998-88742P	19980610 (60)	
US 1998-88810P	19980610 (60)	
US 1998-88824P	19980610 (60)	
US 1998-88826P	19980611 (60)	
US 1998-88858P	19980611 (60)	
US 1998-88861P	19980611 (60)	
US 1998-88876P	19980611 (60)	
US 1998-89105P	19980612 (60)	
US 1998-89440P	19980616 (60)	
US 1998-89512P	19980616 (60)	
US 1998-89514P	19980616 (60)	
US 1998-89532P	19980617 (60)	
US 1998-89538P	19980617 (60)	
US 1998-89598P	19980617 (60)	
US 1998-89599P	19980617 (60)	
US 1998-89600P	19980617 (60)	
US 1998-89653P	19980617 (60)	
US 1998-89801P	19980618 (60)	
US 1998-89907P	19980618 (60)	
US 1998-89908P	19980618 (60)	
DOCUMENT TYPE:		
FILE SEGMENT:		
LEGAL REPRESENTATIVE:		
APPLICATION		
Paul E. Rauch, Ph.D., Brinks, Hoffer, Gilson & Lione, NBC Tower - Suite 3600, 455 N. Cityfront Plaza Drive, Chicago, IL, 60611-5599		
NUMBER OF CLAIMS:	118	
EXEMPLARY CLAIM:		
NUMBER OF DRAWINGS:	1	
LINE COUNT:	330	
LB ANSWER 2 OF 98	USPAFULL	
ACCESSION NUMBER:	2002:243066 USPAFULL	
TITLE:	Secreted and transmembrane polypeptides and nucleic acids encoding the same	
INVENTOR (S):	Ashkenazi, Avi J., San Mateo, CA, UNITED STATES	
	Baker, Kevin P., Baltimore, MD, UNITED STATES	
	Borstein, David, Belmont, CA, UNITED STATES	
	Desnoyers, Luc, San Francisco, CA, UNITED STATES	
	Eaton, Dan L., San Rafael, CA, UNITED STATES	
	Ferrara, Napoleone, San Francisco, CA, UNITED STATES	
	Fong, Sherman, Alameda, CA, UNITED STATES	
	Gerber, Hanspeter, San Francisco, CA, UNITED STATES	
	Gerritsen, Mary E., San Mateo, CA, UNITED STATES	
	Goddard, Audrey, San Francisco, CA, UNITED STATES	
	Godowski, Paul J., Hillsborough, CA, UNITED STATES	
	Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES	
	Gurney, Austin L., Belmont, CA, UNITED STATES	
	Kujavin, Ivar J., Lafayette, CA, UNITED STATES	
	Napier, Mary A., Hillsborough, CA, UNITED STATES	
PATENT ASSIGNEE(S):		
NUMBER	KIND	DATE
US 2001-940442	A1	20020319
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING		
PRIORITY INFORMATION:		
NUMBER	DATE	
WO 1997-US20069	19971105	
WO 1998-US19330	19980916	
WO 1998-US19437	19980917	
WO 1998-US21141	19981007	
WO 1998-US25108	19981201	
WO 1999-US106	19990105	
WO 1999-US5028	19990308	
WO 1999-US12252	19990602	
WO 1999-US21090	19990915	
WO 1999-US21547	19990915	
WO 1999-US28313	19991130	
WO 1999-US28301	19991201	
WO 1999-US28634	19991201	
WO 1999-US3095	19991216	
WO 1999-US30911	19991220	
WO 2000-US219	20000105	
WO 2000-US376	20000106	
WO 2000-US356	20000111	
WO 2000-US3431	20000218	
WO 2000-US4414	20000222	
WO 2000-US4914	20000224	
WO 2000-US504	20000224	
WO 2000-US5841	20000302	
WO 2000-US6319	20000310	
WO 2000-US684	20000315	
WO 2000-US7377	20000320	
WO 2000-US8439	20000330	
WO 2000-US13358	20000515	
WO 2000-US14042	20000522	
WO 2000-US15264	20000602	
WO 2000-US13705	20000517	
WO 2000-US14941	20000530	
WO 2000-US20710	20000728	
WO 2000-US2031	20000811	
WO 2000-US23521	20000823	
WO 2000-US23228	20000824	
WO 2000-US30952	20001108	
WO 2000-US32678	20001201	
WO 2001-US6520	20010228	
WO 2001-US1780	20010601	
WO 2001-US19692	20010620	
WO 2001-US21066	20010623	
WO 2001-US21735	20010709	
US 1997-62250P	19971017 (60)	

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: SEED INTELLECTUAL PROPERTY LAW GROUP PLLC, 701 FIFTH
AVE, SUITE 6300, SEATTLE, WA, 98104-7092
NUMBER OF CLAIMS: 17
EXEMPLARY CLAIM: 1
LINE COUNT: 8083

LB ANSWER 6 OF 98 USPATFULL
ACCESSION NUMBER: 2002-2355990 USPATFULL
TITLE: Novel nucleic acids and polypeptides
INVENTOR(S): Tang, Y. Tom, San Jose, CA, UNITED STATES
Liu, Chenghua, San Jose, CA, UNITED STATES
Asundi, Vinod, Foster City, CA, UNITED STATES
Ren, Feiyun, Cupertino, CA, UNITED STATES
Zhao, Qing A., San Jose, CA, UNITED STATES
Yang, Yonghong, San Jose, CA, UNITED STATES
Weirman, Tom, Stanford, CA, UNITED STATES
Demnac, Radjoje T., Palo Alto, CA, UNITED STATES

PATENT INFORMATION:
APPLICATION INFO.: US 2002118187 Al 20020912
RELATED APPLN. INFO.: US 2000-728422 Al 20001130 (9)
Continuation-in-Part of Ser. No. US 2000-568075, filed on 27 Apr 2000, PENDING
No. US 2000-496914, filed on 3 Feb 2000, ABANDONED

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: Ivor R. Elirii, Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., One Financial Center, Boston, MA, 02111
NUMBER OF CLAIMS: 28
EXEMPLARY CLAIM: 1
LINE COUNT: 5355
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

LB ANSWER 7 OF 98 USPATFULL
ACCESSION NUMBER: 2002-2355817 USPATFULL
TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

INVENTOR(S): Aszkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darneetown, MD, UNITED STATES
Bottstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Kijavin, Ivar J., Lafayette, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Par, James, Belmont, CA, UNITED STATES
Proni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Watamabe, Colin K., Moraga, CA, UNITED STATES

PATENT ASSIGNEE(S): Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Zhang, Zemin, Foster City, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)

NUMBER	KIND	DATE
US 2002117576 Al 20020912	US 2001-991073 Al 20011114 (9)	Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING
NUMBER	KIND	DATE
WO 1997-US220669	WO 1997-US19330	19980916
WO 1998-US19437	WO 1998-US19437	19980917
WO 1998-US21141	WO 1998-US21141	19981007
WO 1998-US25108	WO 1998-US25108	19981201
WO 1999-US105	WO 1999-US105	19990105
WO 1999-US5028	WO 1999-US5028	19990308
WO 1999-US12252	WO 1999-US12252	19990602
WO 1999-US21090	WO 1999-US21090	19990915
WO 1999-US21247	WO 1999-US21247	19990915
WO 1999-US28113	WO 1999-US28113	19991130
WO 1999-US28301	WO 1999-US28301	19991201
WO 1999-US28634	WO 1999-US28634	19991201
WO 1999-US30095	WO 1999-US30095	19991216
WO 1999-US30911	WO 1999-US30911	19990220
WO 2000-US219	WO 2000-US219	20000105
WO 2000-US376	WO 2000-US376	20000106
WO 2000-US3565	WO 2000-US3565	20000211
WO 2000-US4341	WO 2000-US4341	20000218
WO 2000-US4414	WO 2000-US4414	20000222
WO 2000-US4914	WO 2000-US4914	20000224
WO 2000-US5004	WO 2000-US5004	20000302
WO 2000-US5841	WO 2000-US5841	20000310
WO 2000-US6319	WO 2000-US6319	20000310
WO 2000-US6884	WO 2000-US6884	20000315
WO 2000-US7377	WO 2000-US7377	20000320
WO 2000-US7377	WO 2000-US7377	20000320
WO 2000-US8439	WO 2000-US8439	20000330
WO 2000-US13558	WO 2000-US13558	20000515
WO 2000-US14042	WO 2000-US14042	20000522
WO 2000-US15264	WO 2000-US15264	20000602
WO 2000-US13705	WO 2000-US13705	20000517
WO 2000-US14941	WO 2000-US14941	20000530
WO 2000-US20710	WO 2000-US20710	20000728
WO 2000-US22031	WO 2000-US22031	20000811
WO 2000-US23522	WO 2000-US23522	20000823
WO 2000-US23328	WO 2000-US23328	20000824
WO 2000-US30952	WO 2000-US30952	20001108
WO 2000-US32678	WO 2000-US32678	20001201
WO 2001-US520	WO 2001-US520	20010228
WO 2001-US17600	WO 2001-US17600	20011601
WO 2001-US19692	WO 2001-US19692	20011620
WO 2001-US21066	WO 2001-US21066	20010629
WO 2001-US21735	WO 2001-US21735	20010709
US 1997-49787	US 1997-49787	19970616 (60)
US 1997-62250P	US 1997-62250P	19970107 (60)
US 1997-6186P	US 1997-6186P	19971112 (60)
US 1997-65311P	US 1997-65311P	19971113 (60)
US 1997-66770P	US 1997-66770P	19971124 (60)
US 1998-75945P	US 1998-75945P	19980225 (60)
US 1998-78910P	US 1998-78910P	19980320 (60)
US 1998-83322P	US 1998-83322P	19980428 (60)

US 1998-84600P 19980507 (60)
US 1998-87106P 19980528 (60)
US 1998-87607P 19980602 (60)
US 1998-87609P 19980602 (60)
US 1998-87759P 19980603 (60)
US 1998-87827P 19980604 (60)
US 1998-88021P 19980604 (60)
US 1998-88025P 19980604 (60)
US 1998-88026P 19980604 (60)
US 1998-88028P 19980604 (60)
US 1998-88029P 19980604 (60)
US 1998-88030P 19980604 (60)
US 1998-88033P 19980604 (60)
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US 1998-88202P 19980605 (60)
US 1998-88212P 19980605 (60)
US 1998-88217P 19980605 (60)
US 1998-88655P 19980609 (60)
US 1998-88734P 19980610 (60)
US 1998-88738P 19980610 (60)
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US 1998-88824P 19980610 (60)
US 1998-88826P 19980610 (60)
US 1998-88858P 19980611 (60)
US 1998-88861P 19980611 (60)
US 1998-88876P 19980611 (60)
US 1998-89105P 19980612 (60)
US 1998-89440P 19980616 (60)
US 1998-89512P 19980616 (60)
US 1998-89514P 19980616 (60)
US 1998-89532P 19980617 (60)
US 1998-89538P 19980617 (60)
US 1998-89598P 19980617 (60)
US 1998-89599P 19980617 (60)
US 1998-89600P 19980617 (60)
US 1998-89653P 19980617 (60)
US 1998-89801P 19980618 (60)
US 1998-89907P 19980618 (60)
US 1998-89908P 19980618 (60)
UTILITY
APPLICATION
Paul E. Rauch, Ph.D., Brinks, Hofer, Gilson & Lione,
NBC Tower - Suite 3600, 455 N. Cityfront Plaza Drive,
Chicago, IL, 60611-5599
118

NUMBER OF CLAIMS:
EXEMPLARY CLAIM:
LINE COUNT:

L8 ANSWER 8 OF 98
NUMBER OF CLAIMS:
EXEMPLARY CLAIM:
LINE COUNT:

1
330 Drawing Page(s)
31783

ACCESSION NUMBER: 2002:35016 USPAFULL
TITLE: Novel nucleic acids and polypeptides
INVENTOR(S): Tang, Y. Tom, San Jose, CA, UNITED STATES
Zhou, Ping, Cupertino, CA, UNITED STATES
Goodrich, Ryle, San Jose, CA, UNITED STATES
Asundi, Vinod, Foster City, CA, UNITED STATES
Yang, Yongqiang, San Jose, CA, UNITED STATES
Zhang, Jie, Campbell, CA, UNITED STATES
Weirman, Tom, Stanford, CA, UNITED STATES
Dermanac, Radjoje T., Palo Alto, CA, UNITED STATES
NUMBER KIND DATE

PATENT INFORMATION:
APPLICATION INFO.: US 2002127199 A1 20020912 (9)
RELATED APPLN. INFO.: US 2001-835925 A1 20010322 (9)
Continuation-in-Part of Ser. No. US 2000-56075, filed on 27 Apr 2000, PENDING Continuation-in-Part of Ser. No. US 2000-496914, filed on 3 Feb 2000, ABANDONED

DOCUMENT TYPE: UTILITY

FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: Ivor R. Elrifi, Mintz, Levin, Cohn, Ferris, Glovsky and Pope, P.C., One Financial Center, Boston, MA, 02111

NUMBER OF CLAIMS: 27
EXEMPLARY CLAIM: 1
LINE COUNT: 6503

L8 ANSWER 9 OF 98 USPAFULL
ACCESSION NUMBER: 2002:228303 USPAFULL
TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

INVENTOR(S): Asikenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Burnsville, MN, UNITED STATES
Borstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Kijavim, Ivar J., Lafayette, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William L., Hillsborough, CA, UNITED STATES
Zhang, Zemin, Foster City, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)

NUMBER KIND DATE

US 2002123463 A1 20020905
US 2001-89712 A1 2001119 (9)
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING

PRIORITY INFORMATION:
APPLICATION INFO.: WO 1997-052069 19971105
RELATED APPLN. INFO.: WO 1998-051930 19980916
WO 1998-0519437 19980917
WO 1998-US21141 19981007
WO 1998-US25108 19981201
WO 1999-US5106 19990105
WO 1999-US5028 19990308
WO 1999-US1252 19990602
WO 1999-US21090 19990915
WO 1999-US21547 19990915
WO 1999-US28313 19991130

WO 1999-US28301	19991201	US 1998-88858P	19980611 (60)
WO 1999-US28634	19991201	US 1998-88861P	19980611 (60)
WO 1999-US30095	19991216	US 1998-88865P	19980611 (60)
WO 1999-US30911	19991220	US 1998-89105P	19980512 (60)
WO 2000-US2219	20000105	US 1998-89105P	19980512 (60)
WO 2000-US376	20000106	US 1998-89440P	19980516 (60)
WO 2000-US3565	20000211	US 1998-89512P	19980516 (60)
WO 2000-US34341	20000218	US 1998-89514P	19980516 (60)
WO 2000-US34414	20000222	US 1998-89532P	19980517 (60)
WO 2000-US4914	20000224	US 1998-89538P	19980517 (60)
WO 2000-US5004	20000224	US 1998-89598P	19980617 (60)
WO 2000-US5841	20000302	US 1998-89599P	19980617 (60)
WO 2000-US6319	20000310	US 1998-89600P	19980517 (60)
WO 2000-US6884	20000315	US 1998-8953P	19980517 (60)
WO 2000-US7377	20000320	US 1998-8901P	19980518 (60)
WO 2000-US8439	20000330	US 1998-89907P	19980518 (60)
WO 2000-US13358	20000515	US 1998-89908P	19980518 (60)
WO 2000-US14042	20000522		
WO 2000-US15264	20000602		
WO 2000-US13705	20000517		
WO 2000-US14941	20000530		
WO 2000-US220710	20000728		
WO 2000-US22031	20000811		
WO 2000-US23522	20000823		
WO 2000-US23338	20000824		
WO 2000-US332678	20001108		
WO 2001-US5520	20010228		
WO 2001-US17800	20010601		
WO 2001-US21066	20010629		
WO 2001-US21735	20010709		
US 1991-42787P	19970616 (60)		
US 1991-62250P	19970617 (60)		
US 1997-65186P	19971112 (60)		
US 1997-65311P	19971113 (60)		
US 1997-66770P	19971124 (60)		
US 1998-75945P	19980225 (60)		
US 1998-7910P	19980320 (60)		
US 1998-83322P	19980428 (60)		
US 1998-84600P	19980507 (60)		
US 1998-87106P	19980528 (60)		
US 1998-87607P	19980602 (60)		
US 1998-87609P	19980602 (60)		
US 1998-87759P	19980602 (60)		
US 1998-87827P	19980603 (60)		
US 1998-88021P	19980604 (60)		
US 1998-88025P	19980604 (60)		
US 1998-88026P	19980604 (60)		
US 1998-88028P	19980604 (60)		
US 1998-88030P	19980604 (60)		
US 1998-88033P	19980604 (60)		
US 1998-88326P	19980604 (60)		
US 1998-88167P	19980605 (60)		
US 1998-88202P	19980605 (60)		
US 1998-88212P	19980605 (60)		
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US 1998-88655P	19980609 (60)		
US 1998-88734P	19980610 (60)		
US 1998-88738P	19980610 (60)		
US 1998-88742P	19980610 (60)		
US 1998-88810P	19980610 (60)		
US 1998-88824P	19980610 (60)		
US 1998-88826P	19980610 (60)		

PATENT INFORMATION:			
APPLICATION INFO.:			
NUMBER	KIND	DATE	
US 20021-23091	A1	20020905	
US 2000-742201	AI	20001219	(9)
NUMBER			
PRIORITY INFORMATION:			
WO 2000-US3565	20000211		
WO 2000-US884	20000315		
US 2000-253665P	20001128 (60)		
DOCUMENT TYPE:			
Utility			
FILE SEGMENT:			
LEGAL REPRESENTATIVE:			
GENENTECH, INC., 1 DNA WAY, SOUTH SAN FRANCISCO, CA, 94080			
NUMBER OF CLAIMS:			
54			
EXEMPLAR CLAIM:			
1			
NUMBER OF DRAWINGS:			
5			
LINE COUNT:			
6377			
L8 ANSWER 11 OF 98			
USPATFULL	200220986	USPATFULL	
Compositions and methods for inducing specific			
cyclophil T cell responses			
Vitellio, Maria Antonella, La Jolla, CA, UNITED STATES			
Macario, Rita, Italy			
Montagna, Daniela, Bressana (Pavia), Italy			
PATENT INFORMATION:			
NUMBER	KIND	DATE	
US 2002119121	A1	20020829	

APPLICATION INFO.:	US 2001-948245	A1	20010906	(9)
PRIORITY INFORMATION:	-----			
DOCUMENT TYPE:	US 2000-2233009P	NUMBER	DATE	
FILE SEGMENT:	20000915 (60)			
LEGAL REPRESENTATIVE:	-----			
NUMBER OF CLAIMS:	18	NUMBER	DATE	
EXEMPLARY CLAIM:	1	4863		
NUMBER OF DRAWINGS:	1	-----		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.	-----			
L8 ANSWER 12 OF 98 USPATFULL	-----			
TITLE: Phosphotoin-related gene and methods of use thereof	-----			
INVENTOR(S): Schiava, Susan, Hopkinton, MA, UNITED STATES	-----			
Madden, Stephen L., Sudbury, MA, UNITED STATES	-----			
Manavalan, Parthasarathy, Medway, MA, UNITED STATES	-----			
Levine, Michael, Owings Mills, MD, UNITED STATES	-----			
de Beur, Suzanne Jan, Baltimore, MD, UNITED STATES	-----			
NUMBER	KIND	DATE		
US 200211627	A1	20020822	-----	
US 2001-909775	A1	20010719	(9)	-----
PRIORITY INFORMATION:	NUMBER	DATE	-----	
US 2000-219365P	20000719	(60)	-----	
DOCUMENT TYPE: UTILITY	US 2001-201438P	20010112	(60)	-----
FILE SEGMENT:	-----			
LEGAL REPRESENTATIVE: Antoinette F. Konski, McCutchen, Doyle, Brown & Enersen, LLP, 18th Floor, Three Embarcadero Center, San Francisco, CA, 94111	-----			
NUMBER OF CLAIMS: 14	-----			
EXEMPLARY CLAIM: 1	-----			
NUMBER OF DRAWINGS: 2 Drawing Page(s)	-----			
L8 LINE COUNT: 1968	-----			
CAS INDEXING IS AVAILABLE FOR THIS PATENT.	-----			
L8 ANSWER 13 OF 98 USPATFULL	-----			
TITLE: Novel nucleic acids and polypeptides	-----			
INVENTOR(S): Tang, I. Tom, San Jose, CA, UNITED STATES	-----			
Zhou, Ping, Cupertino, CA, UNITED STATES	-----			
Goodrich, Ryle, San Jose, CA, UNITED STATES	-----			
Liu, Chenghua, San Jose, CA, UNITED STATES	-----			
Asundi, Vinod, Foster City, CA, UNITED STATES	-----			
Wang, Jian-Rui, Cupertino, CA, UNITED STATES	-----			
Wang, Dunrui, Poway, CA, UNITED STATES	-----			
Yamazaki, Victoria, Redwood Shores, CA, UNITED STATES	-----			
Ujwal, Manusha L., Gaithersburg, MD, UNITED STATES	-----			
Dimanac, Radoje T., Palo Alto, CA, UNITED STATES	-----			
NUMBER	KIND	DATE		
US 2002106605	USPATFULL	2002020808	-----	
PATENT INFORMATION:	-----			
APPLICATION INFO.:	US 200211302	A1	20020815	-----
DOCUMENT TYPE:	US 2000-728952	A1	20001130	(9)
FILE SEGMENT:	-----			
LEGAL REPRESENTATIVE:	-----			
IVOR R. ELIRIFI, Mintz, Levin, Cohn, Ferris, Glovsky and	-----			
PATENT ASSIGNEE(S): Genentech, Ltd (U.S. corporation)	-----			
NUMBER OF CLAIMS:	18	NUMBER	DATE	
EXEMPLARY CLAIM:	1	4863		
LINE COUNT:	-----			
CAS INDEXING IS AVAILABLE FOR THIS PATENT.	-----			
L8 ANSWER 14 OF 98 USPATFULL	-----			
TITLE: Secreted Proteins	-----			
INVENTOR(S): Jacobs, Kenneth, Newton, MA, UNITED STATES	-----			
McCoy, John M., Reading, MA, UNITED STATES	-----			
Racie, Lisa A., Acton, MA, UNITED STATES	-----			
Lavalil, Edward R., Harvard, MA, UNITED STATES	-----			
Merberg, David, Acton, MA, UNITED STATES	-----			
Treacy, Maurice, Dun Laoghaire, IRELAND	-----			
Evans, Cheryl, Germantown, MD, UNITED STATES	-----			
PATENT INFORMATION:	NUMBER	KIND	DATE	
APPLICATION INFO.:	US 2002106556	A1	20020808	-----
RELATED APPLN. INFO.:	US 2001-941437	A1	20010828	(9)
DOCUMENT TYPE: UTILITY	Division of Ser. No. US 1997-683469, filed on 27 Jun 1997, PATENTED Continuation-in-part of Ser. No. US 1996-743684, filed on 6 Nov 1996, ABANDONED	-----		
FILE SEGMENT:	Continuation-in-part of Ser. No. US 1996-634325, filed on 18 Apr 1996, ABANDONED	-----		
LEGAL REPRESENTATIVE: LAHIVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109	-----			
NUMBER OF CLAIMS: 10	-----			
EXEMPLARY CLAIM: 1	-----			
NUMBER OF DRAWINGS: 3 Drawing Page(s)	-----			
LINE COUNT: 1616	-----			
CAS INDEXING IS AVAILABLE FOR THIS PATENT.	-----			
L8 ANSWER 15 OF 98 USPATFULL	-----			
TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same	-----			
INVENTOR(S): Ashkenazi, Avi J., San Mateo, CA, UNITED STATES	-----			
Baker, Kevin P., Barnestown, MD, UNITED STATES	-----			
Botstein, David, Belmont, CA, UNITED STATES	-----			
Desnoyes, Luc, San Francisco, CA, UNITED STATES	-----			
Eaton, Dan L., San Rafael, CA, UNITED STATES	-----			
Ferrara, Napoleone, San Francisco, CA, UNITED STATES	-----			
Fong, Sherman, Alameda, CA, UNITED STATES	-----			
Gerber, Hanspeter, San Francisco, CA, UNITED STATES	-----			
Gerritsen, Mary E., San Mateo, CA, UNITED STATES	-----			
Goddard, Andrew, San Francisco, CA, UNITED STATES	-----			
Godowski, Paul J., Hillsborough, CA, UNITED STATES	-----			
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES	-----			
Gurney, Austin L., Belmont, CA, UNITED STATES	-----			
Kljavin, Irak J., Lafayette, CA, UNITED STATES	-----			
Napier, Mary A., Hillsborough, CA, UNITED STATES	-----			
Pan, James, Belmont, CA, UNITED STATES	-----			
Paoni, Nicholas F., Belmont, CA, UNITED STATES	-----			
Roy, Margaret Ann, San Francisco, CA, UNITED STATES	-----			
Stewart, Timothy A., San Francisco, CA, UNITED STATES	-----			
Tumas, Daniel, Orinda, CA, UNITED STATES	-----			
Wattnabe, Colin K., Moraga, CA, UNITED STATES	-----			
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES	-----			
Wood, William I., Hillsborough, CA, UNITED STATES	-----			
Zhang, Zemin, Foster City, CA, UNITED STATES	-----			
POPEO, P.C., One Financial Center, Boston, MA, 02111	-----			

PATENT INFORMATION:
APPLICATION INFO.:
RELATED APPLN. INFO.:

US 2002103125 A1 20020801
US 2001-949731 A1 20011120 (9)
Continuation of Ser. No. US 2001-941992, filed on 28
Aug 2001, PENDING

NUMBER	KIND	DATE	
WO 1997-US20069	1971105	19980916	US 1998-87759P 19980602 (60)
WO 1998-US19330	19980916	19980916	US 1998-87827P 19980603 (60)
WO 1998-US19437	19980917	19980917	US 1998-88021P 19980604 (60)
WO 1998-US21141	19981007	19981007	US 1998-88025P 19980604 (60)
WO 1998-US25108	19981201	19981201	US 1998-88026P 19980604 (60)
WO 1999-US1106	19990105	19990105	US 1998-88028P 19980604 (60)
WO 1999-US155028	19990308	19990308	US 1998-88029P 19980604 (60)
WO 1999-US12252	19990602	19990602	US 1998-8817P 19980605 (60)
WO 1999-US21090	19990915	19990915	US 1998-88655P 19980609 (60)
WO 1999-US21147	19990915	19990915	US 1998-88734P 19980610 (60)
WO 1999-US22813	19991130	19991130	US 1998-88738P 19980610 (60)
WO 1999-US28301	19991201	19991201	US 1998-88824P 19980610 (60)
WO 1999-US28834	19991216	19991216	US 1998-88826P 19980610 (60)
WO 1999-US30095	19990220	19990220	US 1998-88858P 19980611 (60)
WO 1999-US3011	19990220	19990220	US 1998-88861P 19980611 (60)
WO 2000-US219	20000105	20000105	US 1998-88876P 19980611 (60)
WO 2000-US376	20000106	20000106	US 1998-88878P 19980611 (60)
WO 2000-US3565	20000211	20000211	US 1998-88880P 19980611 (60)
WO 2000-US14341	20000218	20000218	US 1998-88882P 19980611 (60)
WO 2000-US4414	20000222	20000222	US 1998-88884P 19980611 (60)
WO 2000-US4914	20000224	20000224	US 1998-88886P 19980611 (60)
WO 2000-US5004	20000224	20000224	US 1998-88888P 19980611 (60)
WO 2000-US5841	20000302	20000302	US 1998-88890P 19980611 (60)
WO 2000-US6319	20000310	20000310	US 1998-88891P 19980611 (60)
WO 2000-US6884	20000315	20000315	US 1998-88892P 19980611 (60)
WO 2000-US7377	20000320	20000320	US 1998-88893P 19980611 (60)
WO 2000-US13358	20000330	20000330	US 1998-88894P 19980611 (60)
WO 2000-US14942	20000515	20000515	US 1998-88895P 19980611 (60)
WO 2000-US15664	20000602	20000602	US 1998-88896P 19980611 (60)
WO 2000-US14941	20000530	20000530	US 1998-88897P 19980611 (60)
WO 2000-US20710	20000728	20000728	US 1998-88898P 19980611 (60)
WO 2000-US22031	20000811	20000811	US 1998-88899P 19980611 (60)
WO 2000-US23522	20000823	20000823	US 1998-88900P 19980611 (60)
WO 2000-US23228	20000824	20000824	US 1998-88901P 19980611 (60)
WO 2000-US30952	20001108	20001108	US 1998-88907P 19980611 (60)
WO 2000-US32078	20001201	20001201	US 1998-88908P 19980611 (60)
WO 2001-US56520	20010228	20010228	
WO 2001-US17000	20010601	20010601	
WO 2001-US19692	20010620	20010620	
WO 2001-US21066	20010629	20010629	
WO 2001-US21735	20010709	20010709	
WO 1997-49787P	19970615 (60)	19970615 (60)	
US 1997-62250P	19971017 (60)	19971017 (60)	
US 1997-65118P	19971112 (60)	19971112 (60)	
US 1997-66770P	19971113 (60)	19971113 (60)	
US 1998-87910P	19980225 (60)	19980225 (60)	
US 1998-87910P	19980320 (60)	19980320 (60)	
US 1998-83222P	19980428 (60)	19980428 (60)	
US 1998-84600P	19980507 (60)	19980507 (60)	
US 1998-87106P	19980528 (60)	19980528 (60)	
US 1998-87607P	19980602 (60)	19980602 (60)	
US 1998-87609P	19980602 (60)	19980602 (60)	

PRIORITY INFORMATION:

US 2000-191766P 20000324 (60)

DOCUMENT TYPE:
FILE SEGMENT:

LEGAL REPRESENTATIVE:

APPLICATION
Paul E. Rauch, Ph.D., Brinks, Hofer, Gilson & Lione,
NBC Tower - Suite 3000, 455 N. Cityfront Plaza Drive,
Chicago, IL, 60611-5599

NUMBER OF CLAIMS:
EXEMPLARY CLAIM:
NUMBER OF DRAWINGS:

330 Drawing Page(s)
LINE COUNT:
3259

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
1.8 ANSWER 16 OF 98 USPATFULL
ACCESSION NUMBER: 2002-131576 USPATFULL
TITLE: Oncogenic osteomalacia-related gene 1
INVENTOR(S): Schia, Vi, Susan, Hopkinton, MA, UNITED STATES
Madden, Stephen, Shrewsbury, MA, UNITED STATES
Manavalan, Parthasarathy, Medway, MA, UNITED STATES
Levine, Michael, Owings Mills, MD, UNITED STATES
Jan De Beur, Suzanne, Baltimore, MD, UNITED STATES

PATENT INFORMATION:
APPLICATION INFO.:
NUMBER DATE

US 2002103125 A1 20020801
US 2001-949731 A1 20011120 (9)
US 2000-191766P 20000324 (60)

PRIORITY INFORMATION:

DOCUMENT TYPE:	US 2000-241598P	20001019 (60)	PRIORITY INFORMATION:	US 1999-159623P	15991208 (60)	
FILE SEGMENT:	Utility		FILE TYPE:	Utility	20000306 (60)	
LEGAL REPRESENTATIVE:	GENZIME CORPORATION, LEGAL DEPARTMENT, 15 PLEASANT ST CONNECTOR, FRAMINGHAM, MA, 01701-9322		APPLICATION:	APPLICATION		
NUMBER OF CLAIMS:	22		LEGAL REPRESENTATIVE:	John Lucas, Ph.D., J.D., Genset Corporation, 10665 Serronto Valley Road, San Diego, CA, 92121-1609		
EXEMPLARY CLAIM:	1		NUMBER OF CLAIMS:	1		
NUMBER OF DRAWINGS:	4 Drawing Page(s)		EXEMPLARY CLAIM:	5 Drawing Page(s)		
LINE COUNT:	2204		NUMBER OF DRAWINGS:	5		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			LINE COUNT:	28051		
I8 ANSWER 17 OF 98 USPATFULL			CAS INDEXING IS AVAILABLE FOR THIS PATENT.			
ACCESSION NUMBER:	2002:131557	USPATFULL	I8 ANSWER 19 OF 98 USPATFULL	2002:131169	USPATFULL	
INVENTOR(S):	Cardiotrophin-1 compositions and methods for the treatment of tumor			Compositions and methods for induction of active autoimmunity		
	Bottstein, David, Belmont, CA, UNITED STATES			Chang, Tse W., Taipei, TAIWAN, PROVINCE OF CHINA		
	Goddard, Audrey, San Francisco, CA, UNITED STATES			Shau, Jim J.C., Hua-Lien, TAIWAN, PROVINCE OF CHINA		
	Lawrence, David A., San Francisco, CA, UNITED STATES			Huang, Janice S.W., Hsinchu, TAIWAN, PROVINCE OF CHINA		
	Penica, Diane, Burlingame, CA, UNITED STATES			Wu, Stanley C.S., Taichung, TAIWAN, PROVINCE OF CHINA		
	Roy, Margaret Ann, San Francisco, CA, UNITED STATES			Chen, Leslie Y.Y., Miaoli, TAIWAN, PROVINCE OF CHINA		
	Wood, William I., Hillsborough, CA, UNITED STATES					
PATENT ASSIGNEE(S):	Genentech Inc. (U.S. corporation)					
NUMBER	KIND	DATE	NUMBER	KIND	DATE	
US 2002102622	A1	20020801	US 200210232	A1	20020801	
US 2001-901540	A1	20010709 (9)	US 2001-852976	A1	20010510 (9)	
Continuation of Ser. No. US 2000-648288, filed on 25 Aug 2000, ABANDONED Division of Ser. No. US 1999-23470, filed on 21 Jan 1999, ABANDONED division of Ser. No. US 1999-3314, filed on 2 Mar 1998, ABANDONED Continuation of Ser. No. US 1996-733830, filed on 18 Oct 1996, ABANDONED Continuation of Ser. No. US 1995-443129, filed on 17 May 1995, PATENTED Division of Ser. No. US 1994-286304, filed on 5 Aug 1994, PATENTED Continuation-in-part of Ser. No. US 1994-233609, filed on 25 Apr 1994, PATENTED						
I8 ANSWER 18 OF 98 USPATFULL			I8 ANSWER 20 OF 98 USPATFULL			
ACCESSION NUMBER:	2002:131559	USPATFULL	ACCESSION NUMBER:	2002:178758	USPATFULL	
TITLE:	Growth factor polypeptides and nucleic acids encoding same					
INVENTOR(S):	Shimkets, Richard A., West Haven, CT, UNITED STATES					
	Lichtenstein, Henri, Guilford, CT, UNITED STATES					
NUMBER OF CLAIMS:	1					
EXEMPLARY CLAIM:	13 Drawing Page(s)					
NUMBER OF DRAWINGS:	3559					
LINE COUNT:						
CAS INDEXING IS AVAILABLE FOR THIS PATENT.						
I8 ANSWER 19 OF 98 USPATFULL			I8 ANSWER 20 OF 98 USPATFULL			
ACCESSION NUMBER:	2002:131559	USPATFULL	ACCESSION NUMBER:	2002:178758	USPATFULL	
TITLE:	Growth factor polypeptides and nucleic acids encoding same					
INVENTOR(S):	Herrmann, John L., Guilford, CT, UNITED STATES					
	Boldog, Ferenc L., North Haven, CT, UNITED STATES					
NUMBER OF CLAIMS:	1					
EXEMPLARY CLAIM:	1 Drawing Page(s)					
NUMBER OF DRAWINGS:	3559					
LINE COUNT:						
CAS INDEXING IS AVAILABLE FOR THIS PATENT.						
I8 ANSWER 19 OF 98 USPATFULL			I8 ANSWER 20 OF 98 USPATFULL			
ACCESSION NUMBER:	2002:131559	USPATFULL	ACCESSION NUMBER:	2002:178758	USPATFULL	
TITLE:	Full-length human cDNAs encoding potentially secreted proteins					
INVENTOR(S):	Mine Edwards, Jean-Baptiste Dumas, Paris, FRANCE					
	Bougueret, Lydie, Petit Lancy, SWITZERLAND					
	Jobert, Severin, Paris, FRANCE					
NUMBER	KIND	DATE	NUMBER	KIND	DATE	
US 2002102604	A1	20020801 (9)	US 2002094546	A1	20020718	
APPLICATION INFO.:	US 2000-731872	A1	US 2001-775482	A1	20010202 (9)	
			Continuation-in-part of Ser. No. US 2000-71532, filed on 16 Nov 2000, PENDING Continuation-in-part of Ser. No. US 2000-688312, filed on 13 Oct 2000, PENDING			
PATENT INFORMATION:						
APPLICATION INFO.:						
NUMBER	KIND	DATE	NUMBER	KIND	DATE	
US 2000-731872	A1	20001207 (9)	US 1999-158083P	19991007 (60)		
PRIORITY INFORMATION:						

DOCUMENT TYPE:	US 1999-159231P	19991013 (60)	APPLICATION INFO.:	US 2001-925297	Al 20010810 (9)
FILE SEGMENT:	20000104 (60)	RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. WO 2000-US5989, filed on 8 Mar 2000, UNKNOWN		
LEGAL REPRESENTATIVE:	US 2000-184707P				
NUMBER OF CLAIMS:	20000303 (60)				
EXEMPLARY CLAIM:	20000310 (60)				
NUMBER OF DRAWINGS:	20000808 (60)				
LINE COUNT:	20000920 (60)				
CAS INDEXING IS AVAILABLE FOR THIS PATENT.					
L8 ANSWER 21 OF 98 USPATFULL					
ACCESSION NUMBER: 2002:171943 USPATFULL					
TITLE: Novel polynucleotides and polypeptides encoded thereby					
INVENTOR(S): Prayag, Sudhirade K., O'Fallon, MO, UNITED STATES					
Vernet, Corine, North Branford, CT, UNITED STATES					
Shimkets, Richard A., West Haven, CT, UNITED STATES					
Burgess, Catherine E., Wethersfield, CT, UNITED STATES					
Spyrek, Kimberly A., New Haven, CT, UNITED STATES					
Tchernov, Velizar, Branford, CT, UNITED STATES					
Macdougall, John R., Handen, CT, UNITED STATES					
Millet, Isabelle, Milford, CT, UNITED STATES					
Stone, David J., Guilford, CT, UNITED STATES					
Ellerman, Karen, Branford, CT, UNITED STATES					
NUMBER KIND DATE					
US 2002096592 Al 20020711					
Continuation-in Part of Ser. No. US 2001-882263, filed on 15 Jun 2001, PENDING Continuation-in Part of Ser. No. US 2000-672665, filed on 28 Sep 2000, PENDING					
NUMBER KIND DATE					
US 1999-156715P 19990930 (60)					
US 1999-158942P 19991005 (60)					
US 1999-169344P 199126 (60)					
US 2000-215048P 20000629 (60)					
US 2000-239411P 20001010 (60)					
DOCUMENT TYPE:					
FILE SEGMENT:					
LEGAL REPRESENTATIVE:					
NUMBER OF CLAIMS:					
EXEMPLARY CLAIM:					
NUMBER OF DRAWINGS:					
LINE COUNT:					
CAS INDEXING IS AVAILABLE FOR THIS PATENT.					
L8 ANSWER 23 OF 98 USPATFULL					
ACCESSION NUMBER: 2002:18255 USPATFULL					
TITLE: Membrane-bound cytokine					
INVENTOR(S): response using same					
Hoo, William Soo, Carlsbad, CA, UNITED STATES					
NUMBER KIND DATE					
US 200207392 Al 20020620					
US 2001-847185 Al 20010501 (9)					
Continuation of Ser. No. US 1998-201931, filed on 1 Dec 1998, PENDING Continuation of Ser. No. US 1997-902516, filed on 29 Jul 1997, GRANTED, Pat. No. US 5891432					
DOCUMENT TYPE:					
FILE SEGMENT:					
LEGAL REPRESENTATIVE:					
NUMBER OF CLAIMS:					
EXEMPLARY CLAIM:					
NUMBER OF DRAWINGS:					
LINE COUNT:					
CAS INDEXING IS AVAILABLE FOR THIS PATENT.					
L8 ANSWER 24 OF 98 USPATFULL					
ACCESSION NUMBER: 2002:141511 USPATFULL					
TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same					
INVENTOR(S): Askenazi, Avi J., San Mateo, CA, UNITED STATES					
Baker, Kevin P., Darneystown, MD, UNITED STATES					
Bostein, David, Belmont, CA, UNITED STATES					
Deenoyens, Luc, San Francisco, CA, UNITED STATES					
Eaton, Dan L., San Rafael, CA, UNITED STATES					
Ferrara, Napoleone, San Francisco, CA, UNITED STATES					
Fong, Sherman, Alameda, CA, UNITED STATES					
Gerber, Hanspeter, San Francisco, CA, UNITED STATES					
Gerritsen, Mary E., San Mateo, CA, UNITED STATES					
Goddard, Audrey, San Francisco, CA, UNITED STATES					
Godowski, Paul J., Hillsborough, CA, UNITED STATES					
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES					
Gurney, Austin L., Belmont, CA, UNITED STATES					
Kijavin, Ivar J., Lafayette, CA, UNITED STATES					
Napier, Mary A., Hillsborough, CA, UNITED STATES					
Par, James, Belmont, CA, UNITED STATES					
Proni, Nicholas F., Belmont, CA, UNITED STATES					
Roy, Margaret Ann, San Francisco, CA, UNITED STATES					
Stewart, Timothy A., San Francisco, CA, UNITED STATES					
Tumas, Daniel, Orinda, CA, UNITED STATES					
NUMBER KIND DATE					
US 2002081659 Al 20020627					
PATENT INFORMATION:					
ACCESSION NUMBER: 2002:157060 USPATFULL					
TITLE: Nucleic acids, proteins and antibodies					
INVENTOR(S): Rosen, Craig A., Lutherville, MD, UNITED STATES					
Rosen, Steven M., Olney, MD, UNITED STATES					
NUMBER KIND DATE					
US 2002081659 Al 20020627					
PATENT INFORMATION:					
ACCESSION NUMBER: 2002:157060 USPATFULL					
TITLE: Nucleic acids, proteins and antibodies					
INVENTOR(S): Tumas, Daniel, Orinda, CA, UNITED STATES					

Watana, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William L., Hillsborough, CA, UNITED STATES
Zhang, Zemin, Foster City, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:
APPLICATION INFO.: US 2002077497 A1 20020613
RELATED APPLN. INFO.: US 2001-989727 A1 20011119 (9)
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING

PRIORITY INFORMATION:
NUMBER DATE

NUMBER	DATE
WO 1997-US20069	1997/11/05
WO 1998-US19330	1998/01/16
WO 1998-US19437	1998/01/17
WO 1998-US21141	1998/01/07
WO 1998-US25108	1998/12/01
WO 1999-US106	1999/01/05
WO 1999-US5028	1999/01/08
WO 1999-US12252	1999/06/02
WO 1999-US21090	1999/09/15
WO 1999-US21547	1999/09/15
WO 1999-US28313	1999/11/30
WO 1999-US28301	1999/12/01
WO 1999-US28634	1999/12/01
WO 1999-US30095	1999/12/16
WO 1999-US30911	1999/02/20
WO 2000-US219	2000/01/05
WO 2000-US376	2000/01/06
WO 2000-US3565	2000/01/11
WO 2000-US4341	2000/02/18
WO 2000-US4414	2000/02/22
WO 2000-US4914	2000/02/24
WO 2000-US5004	2000/02/24
WO 2000-US5841	2000/03/02
WO 2000-US6319	2000/03/10
WO 2000-US6884	2000/03/15
WO 2000-US7377	2000/03/20
WO 2000-US8439	2000/03/30
WO 2000-US13358	2000/05/15
WO 2000-US14042	2000/05/22
WO 2000-US15264	2000/06/02
WO 2000-US13705	2000/05/17
WO 2000-US14941	2000/05/30
WO 2000-US20710	2000/07/28
WO 2000-US22031	2000/08/11
WO 2000-US23522	2000/08/23
WO 2000-US23328	2000/08/24
WO 2000-US30592	2000/11/08
WO 2000-US32678	2000/12/01
WO 2001-US6520	2001/02/28
WO 2001-US17600	2001/06/01
WO 2001-US19892	2001/06/20
WO 2001-US21066	2001/06/29
WO 2001-US21735	2001/07/09
WO 1997-43787P	1997/06/15 (60)
US 1997-62250P	1997/10/17 (60)
US 1997-65186P	1997/11/12 (60)
US 1997-62311P	1997/11/13 (60)
US 1997-65770P	1997/11/24 (60)
US 1998-75945P	1998/02/25 (60)
US 1998-78910P	1998/03/20 (60)

DOCUMENT TYPE:
FILE SEGMENT:

LEGAL REPRESENTATIVE:
Paul E. Rauch, Ph.D., Brinks, Hofers, Gilson & Lione,
NBC Tower - Suite 3000, 455 N. Cityfront Plaza Drive,
Chicago, IL, 60611-5599

NUMBER OF CLAIMS:

1

EXEMPLARY CLAIM:
NUMBER OF DRAWINGS:
LINE COUNT:

330 Drawing Page(s)

3239

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

1.8 ANSWER 25 OF 98

ACCESSION NUMBER: USPAT7497A1

TITLE: 2002:41510 USPAT7497A1

Secreted and transmembrane polypeptides and nucleic

acids encoding the same

INVENTOR(S): Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Minneapolis, MN, UNITED STATES
Borstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Faron, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES

Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godebski, Paul J., Hillsborough, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Klavin, Irar J., Lafayette, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Wattnabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Zhang, Zemin, Foster City, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)

NUMBER	KIND	DATE
US 2001-94229	A1	20011119 (9)
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING		
NUMBER	DATE	
WO 1997-US20069	19971105	
WO 1998-US19330	19980916	
WO 1998-US19437	19980917	
WO 1998-US21141	19981007	
WO 1998-US25108	19981201	
WO 1999-US3106	19990105	
WO 1999-US5028	19990308	
WO 1999-US12252	19990602	
WO 1999-US21020	19990915	
WO 1999-US21547	19990915	
WO 1999-US28313	19991130	
WO 1999-US28301	19991201	
WO 1999-US28634	19991201	
WO 1999-US33095	19991216	
WO 1999-US330911	19990220	
WO 2000-US219	2000105	
WO 2000-US3376	20000106	
WO 2000-US33565	20000211	
WO 2000-US34341	20000218	
WO 2000-US34414	20000222	
WO 2000-US34914	20000224	
WO 2000-US5004	20000224	
WO 2000-US5841	20000302	
WO 2000-US5319	20000310	
WO 2000-US6884	20000315	
WO 2000-US32350	20000320	
WO 2000-US7377	20000320	
WO 2000-US8439	20000330	
WO 2000-US13358	20000515	
WO 2000-US14042	20000522	
WO 2000-US1564	20000602	
WO 2000-US13705	20000517	
WO 2000-US14941	20000530	
WO 2000-US20310	20000728	
WO 2000-US22031	20000811	
WO 2000-US2322	20000823	
WO 2000-US23328	20000824	
WO 2000-US30952	20001108	

PATENT INFORMATION:
APPLICATION INFO.:
RELATED APPLN. INFO.:

DOCUMENT TYPE:
FILE SEGMENT:
LEGAL REPRESENTATIVE:
NUMBER OF CLAIMS:
EXEMPLARY CLAIM:
NUMBER OF DRAWINGS:
LINE COUNT:
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 26 OF 98 USPATFULL
ACCESSION NUMBER: USPATFULL
TITLE: Secreted and transmembrane polypeptides and nucleic
acids encoding the same

INVENTOR (S):

Ashkenazi, Avi J., San Mateo, CA, UNITED STATES
Baker, Kevin P., Darkestown, MD, UNITED STATES
Bostein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gerriet, Hanspeter, San Francisco, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Goddowski, Paul J., Hillsborough, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Klavian, Ivar J., Lafayette, CA, UNITED STATES
Napier, Mary A., Hillsborough, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Waranabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William T., Hillsborough, CA, UNITED STATES
Zhang, Zemeng, Foster City, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE(S):

PATENT INFORMATION:
APPLICATION INFO.: US 200207092 AI 20020613
RELATED APPLN. INFO.: US 2001-99723 AI 20011119 (9)
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING

NUMBER	KIND	DATE
WO 1997-US22069	19971105	
WO 1998-US19330	19980915	
WO 1998-US19437	19980917	
WO 1998-US22141	19981007	
WO 1998-US25108	19981201	
WO 1999-US105	19990105	
WO 1999-US5026	19990308	
WO 1999-US12252	19990602	
WO 1999-US21090	19990915	
WO 1999-US21547	19990915	
WO 1999-US28313	19991130	
WO 1999-US228301	19991201	
WO 1999-US28634	19991201	
WO 1999-US3095	19991215	
WO 1999-US3091	19990220	
WO 2000-US2219	20000105	
WO 2000-US3376	20000106	
WO 2000-US3565	20000211	
WO 2000-US4341	20000218	
WO 2000-US4414	20000222	
WO 2000-US4914	20000224	
WO 2000-US5004	20000224	
WO 2000-US5841	20000310	
WO 2000-US6319	20000310	
PRIORITY INFORMATION:		
US 200207092	AI	20020613
US 2001-99723	AI	20011119 (9)
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING		
NUMBER	KIND	DATE
US 1998-87106P	19980528 (60)	
US 1998-87607P	19980602 (60)	
US 1998-87559P	19980602 (60)	
US 1998-87759P	19980604 (60)	
US 1998-88028P	19980604 (60)	
US 1998-88029P	19980604 (60)	
US 1998-88030P	19980604 (60)	
US 1998-88033P	19980604 (60)	
US 1998-88025P	19980604 (60)	
US 1998-88026P	19980604 (60)	
US 1998-88027P	19980604 (60)	
US 1998-88028P	19980604 (60)	
US 1998-88029P	19980604 (60)	
US 1998-88030P	19980604 (60)	
US 1998-88033P	19980604 (60)	
US 1998-88025P	19980604 (60)	
US 1998-88026P	19980604 (60)	
US 1998-88027P	19980604 (60)	
US 1998-88028P	19980604 (60)	
US 1998-88029P	19980604 (60)	
US 1998-88030P	19980604 (60)	
US 1998-88033P	19980604 (60)	
US 1998-88167P	19980605 (60)	
US 1998-88202P	19980605 (60)	
US 1998-88212P	19980605 (60)	
US 1998-88217P	19980605 (60)	
US 1998-88555P	19980605 (60)	
US 1998-88734P	19980610 (60)	
US 1998-88738P	19980610 (60)	
US 1998-88742P	19980610 (60)	
US 1998-88810P	19980611 (60)	
US 1998-88824P	19980610 (60)	
US 1998-88826P	19980610 (60)	
US 1998-88858P	19980611 (60)	
US 1998-88861P	19980611 (60)	
US 1998-88876P	19980611 (60)	
US 1998-88105P	19980612 (60)	
US 1998-89440P	19980612 (60)	
US 1998-89512P	19980611 (60)	
US 1998-89514P	19980616 (60)	
US 1998-89532P	19980617 (60)	
US 1998-89538P	19980617 (60)	
US 1998-89598P	19980617 (60)	
US 1998-89600P	19980617 (60)	
US 1998-89653P	19980617 (60)	

DOCUMENT TYPE: US 1998-89801P 19980618 (60)
LEGAL REPRESENTATIVE: US 1998-89908P 19980618 (60)
FILE SEGMENT: APPLICATION
NUMBER OF CLAIMS: 118
EXEMPLARY CLAIM: BRINKS HOER GILSON & LIONE, P. O. BOX 10395, CHICAGO,
NUMBER OF DRAWINGS: 330 Drawing Page(s)
LINE COUNT: 32634
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18. ANSWER 27 OF 98 USPAFULL
ACCESSION NUMBER: 2002-141065 USPAFULL
TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

INVENTOR (S):

- ashkenazi, Ari J., San Mateo, CA, UNITED STATES
- Baker, Kevin P., Damascus, MD, UNITED STATES
- Botsstein, David, Belmont, CA, UNITED STATES
- Desnoyers, Luc, San Francisco, CA, UNITED STATES
- Eaton, Dan L., San Rafael, CA, UNITED STATES
- Ferrara, Napoleone, San Francisco, CA, UNITED STATES
- Fong, Sherman, Alameda, CA, UNITED STATES
- Gerber, Hanspeter, San Francisco, CA, UNITED STATES
- Gerritsen, Mary E., San Mateo, CA, UNITED STATES
- Goddard, Audrey, San Francisco, CA, UNITED STATES
- Godowski, Paul J., Hillsborough, CA, UNITED STATES
- Grimaldi, J. Christopeter, San Francisco, CA, UNITED STATES
- Gurney, Austin L., Belmont, CA, UNITED STATES
- Kljavin, Ivar J., Lafayette, CA, UNITED STATES
- Napier, Mary A., Hillsborough, CA, UNITED STATES
- Pan, James, Belmont, CA, UNITED STATES
- Paon, Nicholas F., Belmont, CA, UNITED STATES
- Roy, Margaret Ann, San Francisco, CA, UNITED STATES
- Stewart, Timothy A., San Francisco, CA, UNITED STATES
- Tomas, Daniel, Orinda, CA, UNITED STATES
- Watashige, Colin K., Moraga, CA, UNITED STATES
- Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
- Wood, William I., Hillsborough, CA, UNITED STATES
- Zhang, Zemin, Foster City, CA, UNITED STATES
- Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE (S):

NUMBER	KIND	DATE
- - - - -	- - - - -	- - - - -
US 2002-141065	AI	20020613
US 2001-989722	AI	20011119 (9)
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING		

PATENT INFORMATION:
APPLICATION INFO.:
RELATED APPLN. INFO.:

PRIORITY INFORMATION:

NUMBER	DATE
WO 1997-US20069	19971105
WO 1998-US19330	19980116
WO 1998-US19437	19980917
WO 1998-US21141	19981007
WO 1998-US25108	19981201
WO 1999-US106	19990105
WO 1999-US5028	19990108
WO 1999-US12252	19990502
WO 1999-US21090	19990515
WO 1999-US21547	19990515
WO 1999-US28313	19991130
WO 1999-US28301	19991201

NUMBER	KIND	DATE
US 1998-88861P	1998-611 (60)	Tracy, Maurice, Dun Laoghaire, IRELAND
US 1998-89105P	1998-612 (60)	Spaulding, Vicki, Lowell, MA, UNITED STATES
US 1998-89440P	1998-616 (60)	
US 1998-89512P	1998-016 (60)	
US 1998-89514P	1998-016 (60)	
US 1998-89532P	1998-017 (60)	
US 1998-89538P	1998-017 (60)	
US 1998-89598P	1998-017 (60)	
US 1998-89599P	1998-017 (60)	
US 1998-89600P	1998-017 (60)	
US 1998-8953P	1998-017 (60)	
US 1998-89601P	1998-018 (60)	
US 1998-89707P	1998-018 (60)	
US 1998-89508P	1998-018 (60)	
DOCUMENT TYPE: FILE SEGMENT: LEGAL REPRESENTATIVE: DOCUMENT INFO: RELATED APPLN. INFO: Confirmation in-part of Ser. No. US 1998-40963, filed on 18 Mar 1998, UNKNOWN		
DOCUMENT TYPE: FILE SEGMENT: LEGAL REPRESENTATIVE: LAHIVE & COOKFIELD, 28 STATE STREET, BOSTON, MA, 02109		
NUMBER OF CLAIMS: EXEMPLARY CLAIM: 264		
NUMBER OF DRAWINGS: EXEMPLARY CLAIM: 1		
LINE COUNT: Utility 330 Drawing Page(s) 2 Drawing Page(s) 17713		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L8 ANSWER 28 OF 98 USPATFULL		
ACCESSION NUMBER: 2002-113493 USPATFULL		
TITLE: 98PRC3: homeodomain protein highly expressed in various cancers		
INVENTOR(S): Challita-Eid, Pia M., Encino, CA, UNITED STATES		
Hubert, Rene S., Los Angeles, CA, UNITED STATES		
Farris, Marv, Los Angeles, CA, UNITED STATES		
Afar, Daniel E.H., Brisbane, CA, UNITED STATES		
Levin, Blalia, Los Angeles, CA, UNITED STATES		
Mitchell, Steve Chappell, Santa Monica, CA, UNITED STATES		
Jakobovits, Aya, Beverly Hills, CA, UNITED STATES		
PRIORITY INFORMATION: DOCUMENT TYPE: FILE SEGMENT: LEGAL REPRESENTATIVE: DOCUMENT INFO: RELATED APPLN. INFO: Division of Ser. No. US 1999-316981, filed on 24 May 1999, ABANDONED Continuation of Ser. No. US 1997-82705, filed on 25 Mar 1997, PATENTED		
PATENT INFORMATION: APPLICATION INFO: Al 200206530		
APPLICATION INFO: Al 20010544 (9)		
NUMBER DATE		
US 200206345 A1 20020606		
US 2001-866359 A1 20010524 (9)		
PRIORITY INFORMATION: DOCUMENT TYPE: FILE SEGMENT: LEGAL REPRESENTATIVE: DOCUMENT INFO: RELATED APPLN. INFO: Application Attn: Wendy M. Lee, Genentech, Inc., 1 DNA Way, South San Francisco, CA, 94080-4990		
NUMBER DATE		
US 1996-46850P 19960327 (60)		
PRIORITY INFORMATION: DOCUMENT TYPE: FILE SEGMENT: LEGAL REPRESENTATIVE: DOCUMENT INFO: RELATED APPLN. INFO: Application Attn: Wendy M. Lee, Genentech, Inc., 1 DNA Way, South San Francisco, CA, 94080-4990		
NUMBER DATE		
US 2002-126011 A1 20020310		
PRIORITY INFORMATION: DOCUMENT TYPE: FILE SEGMENT: LEGAL REPRESENTATIVE: DOCUMENT INFO: RELATED APPLN. INFO: Application Attn: Wendy M. Lee, Genentech, Inc., 1 DNA Way, South San Francisco, CA, 94080-4990		
NUMBER DATE		
US 2001-789697 A1 20010222 (9)		
PRIORITY INFORMATION: DOCUMENT TYPE: FILE SEGMENT: LEGAL REPRESENTATIVE: DOCUMENT INFO: RELATED APPLN. INFO: Application Attn: Wendy M. Lee, Genentech, Inc., 1 DNA Way, South San Francisco, CA, 94080-4990		
NUMBER DATE		
US 2000-183752P 20000222 (60)		

FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: ROTHWEIL, FICCI, ERNST & MANBECK, P.C., 555 13TH STREET,
N.W., SUITE 701, EAST TOWER, WASHINGTON, D.C. 20004
NUMBER OF CLAIMS: 32
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 9 Drawing Page(s)
LINE COUNT: 1559
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 32 OF 98 USPATFULL

2002-115654 USPATFULL

Novel nucleic acids and polypeptides

Tang, Y. Tom, San Jose, CA, UNITED STATES

Liu, Chenghus, San Jose, CA, UNITED STATES

Zhou, Ping, Cupertino, CA, UNITED STATES

Asundi, Vinod, Foster City, CA, UNITED STATES

Ren, Feiran, Cupertino, CA, UNITED STATES

Zhao, Qing A., San Jose, CA, UNITED STATES

Xue, Aikong J., Sunnyvale, CA, UNITED STATES

Goodrich, Ryie, San Jose, CA, UNITED STATES

Wehrman, Tom, Stanford, CA, UNITED STATES

Drmanac, Radivoje T., Palo Alto, CA, UNITED STATES

NUMBER KIND DATE

US 2002061567 A1 20020523

US 2007-128711 A1 20001130 (9)

Continuation-in-Part of Ser. No. US 2000-649167, filed

On 23 Aug 2000, PENDING Continuation-in-Part of Ser.

No. US 2000-540217, filed on 31 Mar 2000, PENDING

Utility

APPLICATION

Ivor R. Elifri, Mintz, Levin, Cohn, Ferris, Glovsky and

Popeo, P.C., One Financial Center, Boston, MA, 02111

NUMBER OF CLAIMS: 28

EXEMPLARY CLAIM: 1

LINE COUNT: 5921

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 33 OF 98 USPATFULL

2002-119330 USPATFULL

Compositions and methods for dendritic cell-based

immunotherapy

Laus, Reiner, Bellevue, WA, UNITED STATES

Vidovic, Damir, Bellevue, WA, UNITED STATES

Graddis, Thomas, Seattle, WA, UNITED STATES

NUMBER KIND DATE

US 2002052308 A1 20020502

US 2001-935301 A1 20010810 (9)

Continuation of Ser. No. WO 2000-US5882, filed on 8 Mar

2000, UNKNOWN

Utility

APPLICATION

HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE,

ROCKVILLE, MD, 20850

NUMBER DATE

US 2000-133504P 20000330 (60)

Utility

APPLICATION

TOA PT LAW GROUP, 350 CAMBRIDGE AVENUE SUITE 250, P O

BOX 60850, PALO ALTO, CA, 94306-0850

NUMBER OF CLAIMS: 19

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 4

Drawing Page(s): 2865

LINE COUNT: 2865

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 34 OF 98 USPATFULL

ACCESSION NUMBER: 2002-106269 USPATFULL

TITLE: GRP-binding protein useful in treatment and detection of cancer

INVENTOR(S): Paris, Mary, Los Angeles, CA, UNITED STATES

Challita-Eid, Pia M., Encino, CA, UNITED STATES

Raitano, Arthur B., Los Angeles, CA, UNITED STATES

Mitchell, Steve Chappell, Santa Monica, CA, UNITED STATES

Afar, Daniel E.H., Brisbane, CA, UNITED STATES

Jakobovits, Aya, Beverly Hills, CA, UNITED STATES

NUMBER KIND DATE

US 2002055478 A1 20020509

US 2001-834765 A1 20010412 (9)

NUMBER DATE

US 2000-196647P 20000412 (60)

Utility

APPLICATION

GATES & COOPER LLP, HOWARD HUGHES CENTER, 6701 CENTER

DRIVE WEST, SUITE 1050, LOS ANGELES, CA, 90045

NUMBER OF DRAWINGS: 34

18 Drawing Page(s): 5003

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 35 OF 98 USPATFULL

2002-99407 USPATFULL

Nucleic acids, proteins and antibodies

Rosen, Craig A., Larkspur, CA, UNITED STATES

Ruben, Steven M., Olney, MD, UNITED STATES

NUMBER KIND DATE

US 2002052308 A1 20020502

US 2001-935301 A1 20010810 (9)

Continuation of Ser. No. WO 2000-US5882, filed on 8 Mar

2000, UNKNOWN

Utility

APPLICATION

HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE,

ROCKVILLE, MD, 20850

NUMBER DATE

US 1999-124270P 19990312 (60)

Utility

APPLICATION

TOA PT LAW GROUP, 350 CAMBRIDGE AVENUE SUITE 250, P O

BOX 60850, PALO ALTO, CA, 94306-0850

NUMBER OF CLAIMS: 23

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 1

Drawing Page(s): 3057

LINE COUNT: 3057

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 36 OF 98 USPATFULL

2002-56638 USPATFULL

Combined methods and compositions for tumor vasculature

targeting and tumor treatment

Thorpe, Philip E., Dallas, TX, UNITED STATES

Francis J., San Diego, CA, UNITED STATES

Board of Regents, The University of Texas System (U.S.

corporation)

FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: ROTHWEIL, FICCI, ERNST & MANBECK, P.C., 555 13TH STREET,
N.W., SUITE 701, EAST TOWER, WASHINGTON, D.C. 20004
NUMBER OF CLAIMS: 32
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 9 Drawing Page(s)
LINE COUNT: 1559
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 32 OF 98 USPATFULL

2002-115654 USPATFULL

Novel nucleic acids and polypeptides

Tang, Y. Tom, San Jose, CA, UNITED STATES

Liu, Chenghus, San Jose, CA, UNITED STATES

Zhou, Ping, Cupertino, CA, UNITED STATES

Asundi, Vinod, Foster City, CA, UNITED STATES

Ren, Feiran, Cupertino, CA, UNITED STATES

Zhao, Qing A., San Jose, CA, UNITED STATES

Xue, Aikong J., Sunnyvale, CA, UNITED STATES

Goodrich, Ryie, San Jose, CA, UNITED STATES

Wehrman, Tom, Stanford, CA, UNITED STATES

Drmanac, Radivoje T., Palo Alto, CA, UNITED STATES

NUMBER KIND DATE

US 2002061567 A1 20020523

US 2007-128711 A1 20001130 (9)

Continuation-in-Part of Ser. No. US 2000-649167, filed

On 23 Aug 2000, PENDING Continuation-in-Part of Ser.

No. US 2000-540217, filed on 31 Mar 2000, PENDING

Utility

APPLICATION

Ivor R. Elifri, Mintz, Levin, Cohn, Ferris, Glovsky and

Popeo, P.C., One Financial Center, Boston, MA, 02111

NUMBER OF CLAIMS: 28

EXEMPLARY CLAIM: 1

LINE COUNT: 5921

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 33 OF 98 USPATFULL

2002-119330 USPATFULL

Compositions and methods for dendritic cell-based

immunotherapy

Laus, Reiner, Bellevue, WA, UNITED STATES

Vidovic, Damir, Bellevue, WA, UNITED STATES

Graddis, Thomas, Seattle, WA, UNITED STATES

NUMBER KIND DATE

US 2002052308 A1 20020502

US 2001-935301 A1 20010810 (9)

Continuation of Ser. No. WO 2000-US5882, filed on 8 Mar

2000, UNKNOWN

Utility

APPLICATION

TOA PT LAW GROUP, 350 CAMBRIDGE AVENUE SUITE 250, P O

BOX 60850, PALO ALTO, CA, 94306-0850

NUMBER OF CLAIMS: 19

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 4

Drawing Page(s): 2865

LINE COUNT: 2865

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

PATENT INFORMATION:
 APPLICATION INFO.: US 2002037289 Al 20020328
 RELATED APPLN. INFO.: Continuation of Ser. No. US 1988-207277, filed on 8 Dec 1988, GRANTED, Pat. No. US 626535 Continuation of Ser. No. US 1994-350212, filed on 5 Dec 1994, GRANTED, Pat. No. US 5955132 Continuation-in-part of Ser. No. US 1994-205310, filed on 2 Mar 1994, GRANTED, Pat. No. US 585866 Continuation-in-part of Ser. No. US 1992-836349, filed on 5 Mar 1992, ABANDONED

DOCUMENT TYPE: UTILITY
 FILE SEGMENT: APPLICATION
 LEGAL REPRESENTATIVE: Shelley P.M. Fussey, WILLIAMS, MORGAN & AMERSON, P.C., Suite 250, 7676 Hillmont, Houston, TX, 77040

NUMBER OF CLAIMS: 93
 EXEMPLARY CLAIM: 1
 NUMBER OF DRAWINGS: 26 Drawing Page(s)
 LINE COUNT: 592
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 37 OF 98
 ACCESSION NUMBER: USPATFULL
 TITLE: 2002-22131 USPATFULL
 INVENTOR(S): Shi, Yanggu, Gaithersburg, MD, UNITED STATES
 Young, Paul E., Gaithersburg, MD, UNITED STATES
 Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
 Sopper, Daniel R., Centreville, VA, UNITED STATES
 Rubin, Steven M., Olney, MD, UNITED STATES

PATENT INFORMATION:
 APPLICATION INFO.: US 2002012966 Al 20020131
 RELATED APPLN. INFO.: US 2001-76826 Al 20010125 (9)
 on 15 Aug 2000, UNKNOWN

PRIORITY INFORMATION:
 DOCUMENT TYPE: US 1999-148759P 19990816 (60)
 FILE SEGMENT: CONTINUATION-IN-PART OF Ser. No. WO 2000-US22350, filed
 LEGAL REPRESENTATIVE: HUMAN GENOME SCIENCES INC., 9410 KEY WEST AVENUE, ROCKVILLE, MD, 20850

NUMBER OF CLAIMS: 23
 EXEMPLARY CLAIM: 1
 LINE COUNT: 18157
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 38 OF 98
 ACCESSION NUMBER: USPATFULL
 TITLE: 2002-22126 USPATFULL
 FIBROBLAST GROWTH FACTOR- 19
 INVENTOR(S): GURNEY, AUSTIN L, BELMONT, CA, UNITED STATES
 GODDARD, ANDREW, SAN FRANCISCO, CA, UNITED STATES
 HILLIAN, KENNETH, SAN FRANCISCO, CA, UNITED STATES
 LAWRENCE, DAVID A, SAN FRANCISCO, CA, UNITED STATES
 ROY, MARGARET ANN, SAN FRANCISCO, CA, UNITED STATES
 Genentech, Inc. (U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION:
 APPLICATION INFO.: US 2002010137 Al 20020124
 RELATED APPLN. INFO.: US 2001-823365 Al 20010405 (9)
 Continuation of Ser. No. US 2000-565278, filed on 27 Apr 2000, PENDING

PATENT ASSIGNEE(S): GENENTECH, INC. (U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION:
 APPLICATION INFO.: WO 1998-US17888 19980828
 RELATED APPLN. INFO.: WO 1998-US1824 19980828
 Continuation of Ser. No. WO 1998-0910, filed
 on 15 Aug 2000, UNKNOWN

PRIORITY INFORMATION:
 NUMBER DATE

WO 1998-US19330 19980916
 WO 1999-USC098 19990110
 WO 1999-US20594 19990108
 WO 1999-US21090 19990115
 WO 1999-US223059 19991005
 WO 1999-US28313 19991130
 WO 1999-US28564 19991202
 WO 1999-US30994 19991220
 WO 2000-US219 20000105
 WO 2000-US277 20000105
 WO 2000-US414 20000222
 WO 2000-US5841 20000302
 WO 2000-US6319 20000310
 WO 2000-US6884 20000315
 WO 2000-US132678 20001201
 US 1997-59263P 19970918 (60)
 US 1997-59836P 19970924 (60)
 US 1997-63561P 19971028 (60)
 US 1997-64248P 19971103 (60)
 US 1998-70124P 19980323 (60)
 US 1998-81569P 19980413 (60)
 US 1998-99803P 19980910 (60)
 US 1998-104080P 19981013 (60)
 US 1999-123957P 19990312 (60)
 US 1999-131445P 19990428 (60)
 US 1999-14478P 19990720 (60)
 US 1999-145698P 19990726 (60)

DOCUMENT TYPE: UTILITY
 FILE SEGMENT: APPLICATION
 LEGAL REPRESENTATIVE: MARK T. KRESNAK, GENENTECH INC., 1 DNA WAY, SOUTH SAN FRANCISCO, CA, 94080-4990

NUMBER OF CLAIMS: 30
 EXEMPLARY CLAIM: 1
 NUMBER OF DRAWINGS: 12 Drawing Page(s)
 LINE COUNT: 4187
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 39 OF 98
 ACCESSION NUMBER: USPATFULL
 TITLE: 2002-17257 USPATFULL
 INVENTOR(S): Askenazi, Avi, San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Klein, Robert D., Palo Alto, CA, UNITED STATES
 Napier, Mary, Hillsborough, CA, UNITED STATES
 Wood, William T., Hillsborough, CA, UNITED STATES
 Yuan, Jean, San Mateo, CA, UNITED STATES
 GENENTECH, INC. (U.S. corporation)

NUMBER KIND DATE

NUMBER OF CLAIMS: 57
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 12 Drawing Page(s)
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 40 OF 98 USPATFULL
ACCESSION NUMBER: 2002:16906 USPATFULL
TITLE: Novel nucleic acids and polypeptides
INVENTOR(S): Tang, Y. Tom, San Jose, CA, UNITED STATES
Zhou, Ping, Cupertino, CA, UNITED STATES
Goodrich, Kyle, San Jose, CA, UNITED STATES
Liu, Chenghua, San Jose, CA, UNITED STATES
Asundi, Vinod, Foster City, CA, UNITED STATES
Xue, Aidiang, Sunnyvale, CA, UNITED STATES
Zhang, Jie, Campbell, CA, UNITED STATES
Zhao, Qing A., San Jose, CA, UNITED STATES
Ren, Feiyun, Cupertino, CA, UNITED STATES
Drmanac, Radjoje T., Palo Alto, CA, UNITED STATES

PATENT INFORMATION:
APPLICATION INFO.: US 200200587 A1 20020110
RELATED APPLN. INFO.: US 2001-813341 A1 20010320 (9)
DOCUMENT TYPE: US 2000-155819P 20000411 (60)
FILE SEGMENT: PRIORITY INFORMATION
LEGAL REPRESENTATIVE: DOCUMENT TYPE:
NUMBER OF CLAIMS: 93
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 45 Drawing Page(s)
LINE COUNT: 4913
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

PATENT INFORMATION:
APPLICATION INFO.: US 200200786 A1 20020124
RELATED APPLN. INFO.: US 2000-728628 A1 20001201 (9)
DOCUMENT TYPE: Continuation-in-Part of Ser. No. US 2000-552929, filed
on 18 Apr 2000, UNKNOWN
FILE SEGMENT: Utility
LEGAL REPRESENTATIVE: Ivor R. Elfrid, Mintz, Levin, Cohn, Ferris, Glovsky and
Popeo, P.C., One Financial Center, Boston, MA, 02111
NUMBER OF CLAIMS: 28
EXEMPLARY CLAIM: 1
LINE COUNT: 5748
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 41 OF 98 USPATFULL
ACCESSION NUMBER: 2002:12021 USPATFULL
TITLE: In VIVO loading of MHC
INVENTOR(S): Roberts, Bruce L., Southboro, MA, UNITED STATES
Shankara, Srinivas, Shrewsbury, MA, UNITED STATES

PATENT INFORMATION:
APPLICATION INFO.: US 2002006397 A1 20020117
RELATED APPLN. INFO.: US 2001-843342 A1 20010425 (9)
DOCUMENT TYPE: NUMBER
FILE SEGMENT: KIND
LEGAL REPRESENTATIVE: DATE
NUMBER OF CLAIMS: 46
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 6 Drawing Page(s)
LINE COUNT: 2699
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 42 OF 98 USPATFULL
ACCESSION NUMBER: 2002:8587 USPATFULL
TITLE: Multivalent antibodies and uses therefor
INVENTOR(S): Miller, Kathy L., San Francisco, CA, UNITED STATES
Presta, Leonard G., San Francisco, CA, UNITED STATES
PATENT ASSIGNEE(S): GENENTECH, INC. (U.S. corporation)

PATENT INFORMATION:
APPLICATION INFO.: US 645138 B1 20020917
RELATED APPLN. INFO.: US 2000-25918 20000726 (9)
Division of Ser. No. US 1997-885469, filed on 27 Jun

PATENT INFORMATION:
APPLICATION INFO.: US 2000-155819P 20000411 (60)
TITLE: Utility
INVENTOR(S): Attn: Wendy M. Lee, 1 DNA Way, South San Francisco, CA,
94080-4990
NUMBER OF CLAIMS: 93
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 4913
LINE COUNT: 4913
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

PATENT INFORMATION:
APPLICATION INFO.: US 200200276 A1 20020103
RELATED APPLN. INFO.: US 2001-912942 A1 20010725 (9)
DOCUMENT TYPE: Continuation of Ser. No. US 1998-21233, filed on 10 Feb
1998, ABANDONED
NUMBER
FILE SEGMENT: NUMBER
LEGAL REPRESENTATIVE: NUMBER
NUMBER OF CLAIMS: 46
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 6 Drawing Page(s)
LINE COUNT: 2699
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 43 OF 98 USPATFULL
ACCESSION NUMBER: 2002:4296 USPATFULL
TITLE: Chimeric heterooligomeric adhesins
INVENTOR(S): Fitzpatrick, Vincent Daniel, Dayton, NJ, UNITED STATES
Slivkowski, Mark, San Carlos, CA, UNITED STATES
Vandlen, Richard L., Hillsborough, CA, UNITED STATES
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:
APPLICATION INFO.: US 1997-37537P 19970210 (60)
RELATED APPLN. INFO.: US 2001-912942 A1 20010725 (9)
DOCUMENT TYPE: NUMBER
FILE SEGMENT: KIND
LEGAL REPRESENTATIVE: DATE
NUMBER OF CLAIMS: 46
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 6 Drawing Page(s)
LINE COUNT: 2699
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 44 OF 98 USPATFULL
ACCESSION NUMBER: 2002:33851 USPATFULL
TITLE: Secreted proteins
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States
McCoy, John M., Reading, MA, United States
Racie, Lisa A., Acton, MA, United States
La Vallie, Edward R., Tewksbury, MA, United States
LeBavie, David, Acton, MA, United States
Treacy, Maurice, Chestnut Hill, MA, United States
Spaulding, Vicki, Billerica, MA, United States
Apostino, Michael J., Andover, MA, United States
Genetics Institute, LLC, MA, United States (U.S. corporation)

PATENT INFORMATION:
APPLICATION INFO.: US 645138 B1 20020917
RELATED APPLN. INFO.: US 2000-25918 20000726 (9)
Division of Ser. No. US 1997-885469, filed on 27 Jun

1997, now patented, Pat. No. US 6280739
Continuation-in-part of Ser. No. US 1996-743684, filed
on 5 Nov 1996, now abandoned Continuation-in-part of
Ser. No. US 1996-634325, filed on 18 Apr 1996, now
abandoned

Utility
GRANTED

DOCUMENT TYPE:

FILE SEGMENT:

PRIMARY EXAMINER:

LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS:

EXEMPLARY CLAIM:

NUMBER OF DRAWINGS:

LINE COUNT:

18 ANSWER 45 OF 98 USPATFULL

ACCESSION NUMBER: 2002-238645 USPATFULL

TITLE: tumors

INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States

PATENT ASSIGNEE(S): Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

NUMBER	KIND	DATE
US 6451312	Bl	20020917

PATENT INFORMATION:
APPLICATION INFO.: US 1999-367592 19990720 (9)
RELATED APPLN. INFO.: Continuation of Ser. No. US 1995-45769, filed on 1 Jun 1995, now patented, Pat. No. US 6051130, issued on 18 Apr 2000 Continuation of Ser. No. US 1994-380212, filed on 5 Dec 1994, now patented, Pat. No. US 5951132, issued on 17 Oct 1999 Continuation-in-part of Ser. No. US 1994-205330, filed on 2 May 1994, now patented, Pat. No. US 585886, issued on 5 Jan 1999 Continuation-in-part of Ser. No. US 1992-844349, filed on 5 Mar 1992, now abandoned

DOCUMENT TYPE: Utility
FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Capua, Anthony C.
ASSISTANT EXAMINER: Harris, Alana M.
LEGAL REPRESENTATIVE: Fulbright & Jaworski, LLP

NUMBER OF CLAIMS: 30
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 8
LINE COUNT: 4588
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

PATENT INFORMATION:
APPLICATION INFO.: US 1999-312748 Bl 19990513 (9)

NUMBER	KIND	DATE
US 6423491	Bl	20020723

PRIORITY INFORMATION:
DOCUMENT TYPE: US 1998-85312P 19980513 (60)

FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Sukhatme, Vikas P., Newton, MA, United States
ASSISTANT EXAMINER: Kufe, Donald W., Welllesley, MA, United States
LEGAL REPRESENTATIVE: Dana Farber Cancer Institute, Inc., Boston, MA, United States (U.S. corporation)

NUMBER OF CLAIMS: 1
EXEMPLARY CLAIM: 8
NUMBER OF DRAWINGS: 5
LINE COUNT: 4588
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

PATENT INFORMATION:
APPLICATION INFO.: US 2002-209359 USPATFULL

NUMBER	KIND	DATE
US 6423491	Bl	20020723

PRIORITY INFORMATION:
DOCUMENT TYPE: US 2002-175121 USPATFULL

FILE SEGMENT: Combination of radiotherapy and anti-angiogenic factors

PRIMARY EXAMINER: Welchselbaum, Ralph R., Chicago, IL, United States
ASSISTANT EXAMINER: Sukhatme, Vikas P., Newton, MA, United States
LEGAL REPRESENTATIVE: Kufe, Donald W., Welllesley, MA, United States
INVENTOR(S): Dana Farber Cancer Institute, Inc., Boston, MA, United States (U.S. corporation)

NUMBER OF CLAIMS: 1
EXEMPLARY CLAIM: 8
NUMBER OF DRAWINGS: 5
LINE COUNT: 4588
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

PATENT INFORMATION:
APPLICATION INFO.: US 2000-649167 USPATFULL

NUMBER	KIND	DATE
US 6423491	Bl	20020723

PRIORITY INFORMATION:
DOCUMENT TYPE: US 1999-334084 19990616 (9)

FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Priebe, Scott D.
ASSISTANT EXAMINER: Chen, Shin-Tin
LEGAL REPRESENTATIVE: Fulbright & Jaworski

on 23 Aug 2000 Continuation-in-part of Ser. No. US 2000-540217, filed on 31 Mar 2000

Continuation-in-part of Ser. No. US 1996-743684, filed on 5 Nov 1996, now abandoned

Continuation-in-part of Ser. No. US 1996-634325, filed on 18 Apr 1996, now abandoned

Continuation-in-part of Ser. No. US 1994-380212, filed on 2 May 1994, now patented

Continuation-in-part of Ser. No. US 1992-844349, filed on 5 Mar 1992, now abandoned

Continuation-in-part of Ser. No. US 1999-367592, filed on 1 Jun 1999, now patented

Continuation-in-part of Ser. No. US 1994-205330, filed on 2 May 1994, now patented

Continuation-in-part of Ser. No. US 1994-45769, filed on 1 Jun 1994, now patented

Continuation-in-part of Ser. No. US 1992-844349, filed on 5 Mar 1992, now abandoned

Continuation-in-part of Ser. No. US 1999-312748, filed on 5 Jan 1999, now patented

Continuation-in-part of Ser. No. US 1998-85312P, filed on 13 May 1998, now patented

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now patented

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-334084, filed on 16 Jun 1999, now abandoned

PATENT INFORMATION:
APPLICATION INFO.: US 6436703 Bl 20020820
RELATED APPLN. INFO.: US 2000-668680 20000522 (9)
Continuation-in-part of Ser. No. US 2000-649167, filed

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

PATENT INFORMATION:
APPLICATION INFO.: US 6423491 Bl 19990513 (9)
RELATED APPLN. INFO.: US 6451312 Bl 20020917

NUMBER OF CLAIMS: 28
 EXEMPLARY CLAIM: 1
 NUMBER OF DRAWINGS: 21 Drawing Figure(s); 11 Drawing Page(s)
 LINE COUNT: 2823
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 49 OF 98 USPATFULL
 ACCESSION NUMBER: 2002:1160571 USPATFULL
 TITLE: NL4 tie 1iand homologue nucleic acid
 Godowski, Paul, Burlingame, CA, United States
 Gurney, Austin, Belmont, CA, United States
 Hillan, Kenneth J., San Francisco, CA, United States
 Botstein, David, Belmont, CA, United States
 Goddard, Audrey, San Francisco, CA, United States
 Roy, Margaret, San Francisco, CA, United States
 Ferrara, Neppelone, San Francisco, CA, United States
 Tumas, Daniel, Orinda, CA, United States
 Schwall, Ralph, Pacifica, CA, United States
 Genentech, Inc., South San Francisco, CA, United States
 (U.S. corporation)

NUMBER KIND DATE

NUMBER KIND DATE

PATENT INFORMATION: US 1997-66364P 19971121 (60)
 APPLICATION INFO.: US 1998-1160571
 RELATED APPLN. INFO.: 2823
 DOCUMENT TYPE: Utility
 GRANTED
 PRIMARY EXAMINER: Chan, Christina Y.
 ASSISTANT EXAMINER: Roark, Jessica H.
 LEGAL REPRESENTATIVE: Barnes, Elizabeth M.

L8 ANSWER 51 OF 98 USPATFULL
 ACCESSION NUMBER: 2002:1163388 USPATFULL
 TITLE: Antibodies specific for EGF motif proteins
 INVENTOR(S): Ford, John, 2763 S. Norfolk, #210, San Mateo, CA, United States 94403
 YOUNG, George, 102 Magnolia La., Mountainview, CA, United States 94043

NUMBER KIND DATE

NUMBER KIND DATE

PATENT INFORMATION: US 6413770 B1 20020722
 APPLICATION INFO.: US 1998-1163801 19980819 (9)
 RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 1997-960507, filed on 29 Oct 1997, now patented, Pat. No. US 6057435
 Continuation-in-part of Ser. No. US 1997-93321, filed on 19 Sep 1997, now patented, Pat. No. US 5972338

PATENT INFORMATION: US 6390219 B1 20020521
 APPLICATION INFO.: US 1999-343315 19990728 (9)
 RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 1999-249597, filed on 12 Feb 1999 Continuation-in-part of Ser. No. US 1997-968800, filed on 22 Nov 1997, now abandoned

DOCUMENT TYPE: Utility
 GRANTED
 FILE SEGMENT: Kummerer, Elizabeth
 PRIMARY EXAMINER: Bunner, Bridget E.
 ASSISTANT EXAMINER: Marshall, Gerstein, & Borun
 LEGAL REPRESENTATIVE: 9
 NUMBER OF CLAIMS: 12
 EXEMPLARY CLAIM: 3
 NUMBER OF DRAWINGS: 31 Drawing Figure(s); 31 Drawing Page(s)
 LINE COUNT: 4825
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

PATENT INFORMATION: US 2002:152735 USPATFULL
 APPLICATION INFO.: 2002:10847 USPATFULL
 RELATED APPLN. INFO.: 2002:10847 USPATFULL
 DOCUMENT TYPE: Utility
 GRANTED
 FILE SEGMENT: Kummerer, Elizabeth
 PRIMARY EXAMINER: Bunner, Bridget E.
 ASSISTANT EXAMINER: Marshall, Gerstein, & Borun
 LEGAL REPRESENTATIVE: 9
 NUMBER OF CLAIMS: 1
 EXEMPLARY CLAIM: 5 Drawing Figure(s); 4 Drawing Page(s)
 NUMBER OF DRAWINGS: 3505
 LINE COUNT: 3505
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 50 OF 98 USPATFULL
 ACCESSION NUMBER: 2002:152735 USPATFULL
 TITLE: Nucleic acids encoding A-33 related antigen
 POLYPEPTIDES
 INVENTOR(S): Asikenapzi, Avi, San Mateo, CA, United States
 Fong, Sherman, Alameda, CA, United States
 Goddard, Audrey, San Francisco, CA, United States
 Gurney, Austin L., Belmont, CA, United States
 Napier, Mary A., Hillsborough, CA, United States
 Tumas, Daniel, Orinda, CA, United States
 Wood, William I., Hillsborough, CA, United States
 Genentech, Inc., South San Francisco, CA, United States
 (U.S. corporation)

PATENT INFORMATION: US 6410708 B1 20020625
 APPLICATION INFO.: US 1998-254465 19990503 (9)
 RELATED APPLN. INFO.: WO 1998-US24855 19981120
 DOCUMENT TYPE: PCT 371 date
 NUMBER DATE
 19990305 19990305
 PRIORITY INFORMATION: US 1997-63704P 19971029 (60)
 US 1998-33612P 19980204 (60)
 US 1998-01695P 19980414 (60)

PATENT INFORMATION: US 6410708 B1 20020625
 APPLICATION INFO.: US 1998-254465 19990503 (9)
 RELATED APPLN. INFO.: WO 1998-US24855 19981120
 DOCUMENT TYPE: PCT 371 date
 NUMBER DATE
 19990305 19990305
 PRIORITY INFORMATION: US 1998-78936P 19980320 (60)

FILE SEGMENT:
 PRIMARY EXAMINER:
 MARSCHANG, Diane L.
 NUMBER OF CLAIMS:
 24
 EXEMPLARY CLAIM:
 1
 NUMBER OF DRAWINGS:
 72 Drawing Figure(s); 49 Drawing Page(s)
 LINE COUNT:
 5473
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 53 OF 98 USPATFULL
 ACCESSION NUMBER: 2002-34330 USPATFULL
 TITLE: Tie receptor tyrosine kinase ligand homologues
 INVENTOR(S): Fong, Sherman, Alameda, CA, United States
 Ferrara, Napoleone, San Francisco, CA, United States
 Goddard, Audrey, San Francisco, CA, United States
 Godowski, Paul J., Burlingame, CA, United States
 Gurney, Austin L., Belmont, CA, United States
 Hillan, Kenneth, San Francisco, CA, United States
 Williams, P. Mickey, Half Moon Bay, CA, United States
 Genentech, Inc., South San Francisco, CA, United States
 (U.S. corporation)

PATENT INFORMATION:
 NUMBER KIND DATE
 US 6348351 B1 20020219
 WO 9315554 19990401
 US 1998-20899 19981208 (9)

RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 1997-334494, filed on 19 Sep 1997, now patented. Pat. No. US 6030831
 DOCUMENT TYPE: PCT 371 date
 FILE SEGMENT: GRANTED
 PRIMARY EXAMINER: Specter, Lorraine
 ASSISTANT EXAMINER: Kaufman, Claire M.
 LEGAL REPRESENTATIVE: Knobbe, Martens, Olson & Bear, LLP
 NUMBER OF CLAIMS: 10
 EXEMPLARY CLAIM: 1
 NUMBER OF DRAWINGS: 14 Drawing Figure(s); 14 Drawing Page(s)
 LINE COUNT: 3551
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 54 OF 98 USPATFULL
 ACCESSION NUMBER: 2001-20028 USPATFULL
 TITLE: Secreted proteins and polynucleotides encoding them
 INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States
 McCoy, John M., Reading, MA, United States
 LaVaille, Edward R., Harvard, MA, United States
 Collins-Racie, Lisa A., Acton, MA, United States
 Evans, Cheryl, Germantown, MD, United States
 Merberg, David, Acton, MA, United States
 Tracy, Maurice, Co. Dublin, Ireland
 Agostino, Michael J., Andover, MA, United States
 Steininger, Robert J., II, Cambridge, MA, United States
 Spaulding, Vicki, Lowell, MA, United States
 Wong, Gordon G., Brookline, MA, United States
 Clark, Hilary, So, San Francisco, CA, United States
 Fechtel, Kim, Arlington, MA, United States
 NUMBER KIND DATE
 US 200103935 Al 20011108
 US 2000-72674 Al 20001204 (9)

PARENT INFORMATION:
 APPLICATION INFO.: Continuation of Ser. No. US 2000-53930, filed on 30 Mar 2000, PENDING Continuation-in-part of Ser. No. US

1998-197886, filed on 23 Nov 1998, ABANDONED
 GRANTED
 Saudi, Christine J.
 Marschang, Diane L.
 NUMBER NUMBER DATE
 US 1997-126425P 19970410 (60)
 US 1997-67454P 19971204 (60)
 US 1997-68319P 19971220 (60)
 US 1998-70346P 19980102 (60)
 US 1998-70643P 19980107 (60)
 US 1998-70755P 19980108 (60)
 US 1998-71304P 19980113 (60)
 US 1998-72134P 19980122 (60)
 US 1998-73095P 19980130 (60)
 US 1998-75038P 19980218 (60)
 Utility APPLICATION
 Alice O. Carroll, Esq., HAMILTON, BROOK, SMITH & REYNOLDS, P.C., Two Militia Drive, Lexington, MA, 02421-4799

PRIORITY INFORMATION:
 NUMBER NUMBER DATE
 US 2001039841 Al 20011108
 US 2001-875349 Al 20010625 (9)
 RELATED APPLN. INFO.: Division of Ser. No. US 1997-301225, filed on 24 Jul 1997, GRANTED, Pat. No. US 6277368
 PRIORITY INFORMATION:
 NUMBER NUMBER DATE
 US 1996-22108P 19960725 (60)
 US 1996-29286P 19961029 (60)
 DOCUMENT TYPE: Utility APPLICATION
 FILE SEGMENT:
 PRIMARY EXAMINER: Carol L. Francis, Bozicevic, Field & Francis LLP, Suite 200, 200 Middlefield Road, Menlo Park, CA, 94025
 ASSISTANT EXAMINER:
 LEGAL REPRESENTATIVE:
 NUMBER OF CLAIMS: 30
 EXEMPLARY CLAIM: 1
 NUMBER OF DRAWINGS: 8 Drawing Page(s)
 LINE COUNT: 2638
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 56 OF 98 USPATFULL
 ACCESSION NUMBER: 2001-17089 USPATFULL
 TITLE: Monocyte-derived dendritic cell subsets
 INVENTOR(S): Punnonen, Jutta, Palo Alto, CA, United States
 Chang, Chia-Chun J., Los Gatos, CA, United States
 NUMBER NUMBER DATE
 US 2001026937 Al 20011004
 US 2001-760388 Al 20010110 (9)

PARENT INFORMATION:
 APPLICATION INFO.: Continuation of Ser. No. US 2000-53930, filed on 30 Mar 2000, PENDING Continuation-in-part of Ser. No. US

PRIORITY INFORMATION:		
DOCUMENT TYPE:	US 2000-17552P 20000111 (60)	
FILE SEGMENT:	US 2000-181957P 20000210 (60)	
LEGAL REPRESENTATIVE:	Utility	
NUMBER OF CLAIMS:	1	
EXEMPLARY CLAIM:	7 Drawing Page(s)	
NUMBER OF DRAWINGS:	3189	
LINE COUNT:		
L8 ANSWER 57 OF 98 USPATFULL		
ACCESSION NUMBER: 2001139607 USPATFULL		
METHOD OF TREATMENT WITH A SECRETED PROTEIN		
INVENTOR(S): JACOBS, KENNETH, NEWTON, MA, United States		
MCCOY, JOHN M., READING, MA, United States		
RACIE, LISA A., ACTON, MA, United States		
LAVALLIE, EDWARD R., HARVARD, MA, United States		
TREACY, MAURICE, CHESTNUT HILL, MA, United States		
EVANS, CHERYL, WOBURN, MA, United States		
AGOSTINO, MICHAEL J., ANDOVER, MA, United States		
LIU, ZHILIAN, BEDFORD, MA, United States		
TASHIRO, KEI, KYOTO, JAPAN		
NAKAMURA, TOMOYUKI, SAN DIEGO, CA, United States		
HONDO, TAKUJI, KYOTO, Japan		
PATENT INFORMATION:		
APPLICATION INFO.: US 2001016450 A1 20010823		
RELATED APLN. INFO.: US 1998-83002 A1 19980521. (9)		
DOCUMENT TYPE: Continuation-in-part of Ser. No. US 1997-885610, filed on 30 Jun 1997, abandoned Continuation-in-part of Ser. No. US 1996-634325, filed on 18 Apr 1996, abandoned		
UTILITY		
FILE SEGMENT: APPLICATION		
LEGAL REPRESENTATIVE: LAHIVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109		
NUMBER OF CLAIMS: 12		
EXEMPLARY CLAIM: 1		
NUMBER OF DRAWINGS: 13 Drawing Page(s)		
LINE COUNT: 2052		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L8 ANSWER 58 OF 98 USPATFULL		
ACCESSION NUMBER: 2001105012 USPATFULL		
TREATING TUMORS USING IMPLANTS COMPRISING COMBINATIONS OF ALLOGENIC CELLS		
HISERODT, JOHN C., HUNTINGTON BEACH, CA, United States		
ARTHUR, GALE A., LAGUNA BEACH, CA, United States		
PATENT ASSIGNEE(S):		
NUMBER KIND DATE		
US 2001006631 A1 20010705		
APPLICATION INFO.: US 2001-771263 A1 20010126 (9)		
RELATED APLN. INFO.: Continuation-in-part of Ser. No. US 1998-169561, filed on 9 Oct 1998, GRANTED, Pat. No. US 6203787		
NUMBER DATE		
US 1997-61768P 19971010 (60)		
DOCUMENT TYPE: Utility		
FILE SEGMENT: APPLICATION		
PRIORITY INFORMATION:		
APPLICATION INFO.: US 2000-17552P 20000111 (60)		
RELATED APLN. INFO.: Continuation-in-part of Ser. No. US 1998-175928, filed on 18 May 1998, now abandoned Continuation-in-part of Ser. No. US 1997-976110, filed on 21 Nov 1997, now abandoned Continuation-in-part of Ser. No. US 1996-68678, filed on 26 Jul 1996, now patented, Pat. No. US 5708157 Continuation-in-part of Ser. No. US 1996-70281, filed on 23 Aug 1996, now abandoned Continuation-in-part of Ser. No. US 1996-721489, filed		
PATENT INFORMATION:		
APPLICATION INFO.: US 6312921 B1 20011006		
RELATED APLN. INFO.: Continuation-in-part of Ser. No. US 1998-175928, filed on 18 May 1998, now abandoned Continuation-in-part of Ser. No. US 1997-976110, filed on 21 Nov 1997, now abandoned Continuation-in-part of Ser. No. US 1996-68678, filed on 26 Jul 1996, now patented, Pat. No. US 5708157 Continuation-in-part of Ser. No. US 1996-70281, filed on 23 Aug 1996, now abandoned Continuation-in-part of Ser. No. US 1996-721489, filed		
LEGAL REPRESENTATIVE: Carol L. Francis, BOZICEVIC, FIELD & FRANCIS LLP, 200 Middlefield Road, Suite 200, Menlo Park, CA, 94025		
NUMBER OF CLAIMS: 24		
EXEMPLARY CLAIM: 1		
NUMBER OF DRAWINGS: 7 Drawing Page(s)		
LINE COUNT: 2370		
L8 ANSWER 59 OF 98 USPATFULL		
ACCESSION NUMBER: 2001221154 USPATFULL		
METHOD OF TREATMENT WITH A SECRETED PROTEIN		
INVENTOR(S): Stewart, Timothy A., San Francisco, CA, United States		
Liu, Yannei, Belmont, CA, United States		
Genentech, Inc., South San Francisco, CA, United States (U.S. corporation)		
PATENT INFORMATION:		
APPLICATION INFO.: US 6326482 B1 20011204		
RELATED APLN. INFO.: WO 9954467 19991028		
NUMBER DATE		
US 1998-82267P 19980423 (60)		
UTILITY		
FILE SEGMENT: GRANTED		
PRIMARY EXAMINER: Schwarzkopf, Robert A.		
ASSISTANT EXAMINER: Davis, Katharine F.		
LEGAL REPRESENTATIVE: Barnes, Elizabeth M.		
NUMBER OF CLAIMS: 21		
EXEMPLARY CLAIM: 1		
NUMBER OF DRAWINGS: 39 Drawing Figure(s); 29 Drawing Page(s)		
LINE COUNT: 4794		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L8 ANSWER 60 OF 98 USPATFULL		
ACCESSION NUMBER: 2001-19624 USPATFULL		
TITLE: Secreted Proteins and Polynucleotides Encoding Them		
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States		
McCoy, John M., Reading, MA, United States		
Lavallie, Edward R., Harvard, MA, United States		
Racie, Lisa A., Acton, MA, United States		
Evans, Cheryl, Germantown, MD, United States		
Merberg, David, Belmont, MA, United States		
Mi, Sha, Belmont, MA, United States		
Tracy, Maurice, Chestnut Hill, MA, United States		
Genetics Institute, Inc., Cambridge, MA, United States (U.S. corporation)		
PATENT INFORMATION:		
APPLICATION INFO.: US 6312921 B1 20011006		
RELATED APLN. INFO.: Continuation-in-part of Ser. No. US 1998-175928, filed on 18 May 1998, now abandoned Continuation-in-part of Ser. No. US 1997-976110, filed on 21 Nov 1997, now abandoned Continuation-in-part of Ser. No. US 1996-68678, filed on 26 Jul 1996, now patented, Pat. No. US 5708157 Continuation-in-part of Ser. No. US 1996-70281, filed on 23 Aug 1996, now abandoned Continuation-in-part of Ser. No. US 1996-721489, filed		

on 27 Sep 1995, now patented, Pat. No. US 5786465

Continuation-in-part of Ser. No. US 1996-72124, filed

on 27 Sep 1995, now patented, Pat. No. US 5939125

Continuation-in-part of Ser. No. US 1996-686878, filed

on 26 Jul 1996, now patented, Pat. No. US 5708157

Utility GRANTED

PRIMARY EXAMINER: Kemmerer, Elizabeth

ASSISTANT EXAMINER: Andres, Janet L.

LEGAL REPRESENTATIVE: Agarwal, Atulya R.

ASSISTANT EXAMINER: Mirra, Rita

LEGAL REPRESENTATIVE: Lahive & Cockfield, LLP, Mandragouras, Amy E.,

Milasincic, Debra J.,

Woychik, Richard P., Orinda, CA, United States

Bultman, Scott J., Lakewood, OH, United States

Michaud, Edward J., Kingston, TN, United States

Ur-Battelle, LLC, Oak Ridge, TN, United States (U.S. corporation)

PATENT ASSIGNEE(S): Williams, Morgan & Amerson

LEGAL REPRESENTATIVE: Williams, Morgan & Amerson

NUMBER OF CLAIMS: 34

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 83

EXEMPLARY DRAWING Figure(s); 41 Drawing Page(s)

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 61 OF 98 USPATFULL

2001:191105 USPATFULL

Continuation-in-part of Ser. No. US 1993-64385, filed

on 21 May 1993, now abandoned

Utility GRANTED

PRIMARY EXAMINER: Kummerer, Elizabeth

ASSISTANT EXAMINER: Andres, Janet L.

LEGAL REPRESENTATIVE: Agarwal, Atulya R.

ASSISTANT EXAMINER: Mirra, Rita

LEGAL REPRESENTATIVE: Lahive & Cockfield, LLP, Mandragouras, Amy E.,

Milasincic, Debra J.,

Woychik, Richard P., Orinda, CA, United States

Bultman, Scott J., Lakewood, OH, United States

Michaud, Edward J., Kingston, TN, United States

Ur-Battelle, LLC, Oak Ridge, TN, United States (U.S. corporation)

PATENT ASSIGNEE(S): Williams, Morgan & Amerson

LEGAL REPRESENTATIVE: Williams, Morgan & Amerson

NUMBER OF CLAIMS: 34

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 83

EXEMPLARY DRAWING Figure(s); 41 Drawing Page(s)

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 62 OF 98 USPATFULL

2001:173134 USPATFULL

Human interferon-epsilon: a type I interferon

INVENTOR(S): Chen, Jian, San Mateo, CA, United States

Godowski, Paul, Burlingame, CA, United States

Wood, William I., Hillsborough, CA, United States

Zhang, Dong-Xiao, Burlingame, CA, United States

Genentech, Inc., So, San Francisco, CA, United States

(U.S. corporation)

PATENT ASSIGNEE(S): Williams, Morgan & Amerson

LEGAL REPRESENTATIVE: Williams, Morgan & Amerson

NUMBER OF CLAIMS: 34

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 83

EXEMPLARY DRAWING Figure(s); 41 Drawing Page(s)

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 63 OF 98 USPATFULL

2001:167939 USPATFULL

Continuation-in-part of Ser. No. US 1997-787739, filed

on 24 Jan 1997, now patented, Pat. No. US 6027887, issued on 22 Feb 2000

Utility GRANTED

PRIMARY EXAMINER: Protry, Rebecca E.

ASSISTANT EXAMINER: Hutton, Richard

LEGAL REPRESENTATIVE: Lauder, Leona L.

ASSISTANT EXAMINER: Lauder, Leona L.

LEGAL REPRESENTATIVE: Lauder, Leona L.

NUMBER OF CLAIMS: 14

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 16

EXEMPLARY DRAWING Figure(s); 16 Drawing Page(s)

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 64 OF 98 USPATFULL

2001:167929 USPATFULL

MN gene and protein

Zavada, Jan, Prague, Slovakia

Pastorekova, Silvia, Bratislava, Slovakia

Pastorek, Jarmo, Bratislava, Slovakia

Institute of Virology, Slovak Academy of Sciences, Bratislava, Slovakia (non-U.S. corporation)

PATENT ASSIGNEE(S): Zavada, Jan, Prague, Slovakia

Pastorekova, Silvia, Bratislava, Slovakia

Pastorek, Jarmo, Bratislava, Slovakia

Institute of Virology, Slovak Academy of Sciences, Bratislava, Slovakia (non-U.S. corporation)

NUMBER OF CLAIMS: 14

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 16

EXEMPLARY DRAWING Figure(s); 16 Drawing Page(s)

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 65 OF 98 USPATFULL

2001:167970 USPATFULL

Continuation-in-part of Ser. No. US 1998-178115, filed

on 24 Jan 1997, now patented, Pat. No. US 6027887, issued on 24 Jan 1997, now patented, Pat. No. US 6027887, filed on 7 Jun 1995, now patented, Pat. No. US 6204170, said Ser. No. US 178115 And Ser. No. US 1995-485049, filed on 7 Jun 1995, now patented, Pat. No. US 6204170, filed on 7 Jun 1995, now patented, Pat. No. US 1995-486756, filed on 7 Jun 1995, now patented, Pat. No. US 5981111, said Ser. No. US 178115 And Ser. No. US 1995-477544, filed on 7 Jun 1995, now patented, Pat. No. US 5972353, said Ser. No. US 178115 And Ser. No. US 1995-481158, filed on 7 Jun 1995, now patented, Pat. No. US 5955075, said Ser. No. US 178115 And Ser. No. US 1995-485822, filed on 7 Jun 1995, now patented, Pat. No. US 5989633, said Ser. No. US 178115 And Ser. No. US 1995-488633,

filed on 7 Jun 1995, now patented. Pat. No. US 6093548, said Ser. No. US 171115 And Ser. No. US 1993-487077, filed on 7 Jun 1995, now patented. Pat. No. US 6059242 Continuation-in-part of Ser. No. US 1994-200130, filed on 15 Jun 1994 Continuation-in-part of Ser. No. US 1993-177093, filed on 30 Dec 1993, now patented. Pat. No. US 6051226 Continuation-in-part of Ser. No. US 1993-964589, filed on 21 Oct 1992, now patented, Pat. No. US 5387676, issued on 7 Feb 1995

PRIORITY INFORMATION:

CS 1992-7-09 19920311

DOCUMENT TYPE:

UTILITY

GRANTED

FILE SEGMENT:

PRIMARY EXAMINER:

PROBY, Rebecca E.

ASSISTANT EXAMINER:

Hutson, Richard

LEGAL REPRESENTATIVE:

Lauder, Leona L.

NUMBER OF CLAIMS:

20

EXEMPLARY CLAIM:

1

NUMBER OF DRAWINGS:

16

DRAWING FIGURE(S):

16

DRAWING PAGE(S):

4687

LINE COUNT:

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 65 OF 98 USPATFULL

ACCESSION NUMBER:

2001111888 USPATFULL

TITLE:

Method of inhibiting angiogenesis using secreted

proteins

Jacobs, Kenneth, Newton, MA, United States

McCoy, John M., Reading, MA, United States

Racie, Lisa A., Acton, MA, United States

LaVallie, Edward R., Harvard, MA, United States

Merberg, David, Acton, MA, United States

Tracy, Maurice, Dublin, Ireland

Evans, Cheryl, Germantown, MD, United States

Genetics Institute, Inc., Cambridge, MA, United States

(U.S. corporation)

PATENT ASSIGNEE(S):

U.S. corporation)

NUMBER

DATE

NUMBER

KIND

PATENT INFORMATION:	2001-111806 USPATFULL	ACCESSION NUMBER:	2001-111806 USPATFULL		
TITLE:	targeting the vasculature of solid tumors	DIAGNOSTIC METHODS FOR	targeting the vasculature of solid tumors		
INVENTOR(S):	Thorpe, Philip E., Dallas, TX, United States	THORPE, Philip E., Dallas, TX, United States	Thorpe, Philip E., Dallas, TX, United States		
PATENT ASSIGNEE(S):	Burrows, Francis J., San Diego, CA, United States	BURROWS, Francis J., San Diego, CA, United States	Burrows, Francis J., San Diego, CA, United States		
Austin, TX, United States (U.S. corporation)	The University of Texas System Board of Regents, The Regents of the University of California, United States (U.S. corporation)	The University of Texas System Board of Regents, The Regents of the University of California, United States (U.S. corporation)	The University of Texas System Board of Regents, The Regents of the University of California, United States (U.S. corporation)		
NUMBER	KIND	DATE	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6203787	20010320	PATENT INFORMATION:	US 6203787	20010320
APPLICATION INFO.:	US 1998-169561	19981009 (9)	APPLICATION INFO.:	US 6203787	20010320
RELATED APPLN. INFO.:			RELATED APPLN. INFO.:	US 1998-169561	19981009 (9)
DOCUMENT TYPE:	-----	-----	DOCUMENT TYPE:	-----	-----
FILE SEGMENT:	-----	-----	FILE SEGMENT:	-----	-----
PRIMARY EXAMINER:	-----	-----	PRIMARY EXAMINER:	-----	-----
ASSISTANT EXAMINER:	-----	-----	ASSISTANT EXAMINER:	-----	-----
LEGAL REPRESENTATIVE:	-----	-----	LEGAL REPRESENTATIVE:	-----	-----
NUMBER OF CLAIMS:	18		NUMBER OF CLAIMS:	18	
EXEMPLARY CLAIM:	1		EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	37	Drawing Figure(s); 25 Drawing Page(s)	NUMBER OF DRAWINGS:	7	Drawing Figure(s); 7 Drawing Page(s)
LINE COUNT:	5475		LINE COUNT:	2308	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L8 ANSWER 69 OF 98 USPATFULL	2001-13711 USPATFULL	L8 ANSWER 71 OF 98 USPATFULL	2001-136629 USPATFULL		
TITLE: Antigen binding fragments that specifically detect cancer cells, nucleotides encoding the fragments, and use thereof for the prophylaxis and detection of cancers	Antigen binding fragments that specifically detect cancer cells, nucleotides encoding the fragments, and use thereof for the prophylaxis and detection of cancers	TITLE: Human interferon-epsilon. (IFN-epsilon.), a type I interferon	Human interferon-epsilon. (IFN-epsilon.), a type I interferon		
INVENTOR(S): Dan, Michael D., Scarborough, Canada	Dan, Michael D., Scarborough, Canada	INVENTOR(S): Chen, Jian, Plainsboro, NJ, United States	INVENTOR(S): Chen, Jian, Plainsboro, NJ, United States		
Maiti, Pradip K., Winnipeg, Canada	Maiti, Pradip K., Winnipeg, Canada	Godowski, Paul J., Burlingame, CA, United States	Godowski, Paul J., Burlingame, CA, United States		
Kaplan, Howard A., Winnipeg, Canada	Kaplan, Howard A., Winnipeg, Canada	Wood, William I., Hillsborough, CA, United States	Wood, William I., Hillsborough, CA, United States		
Viventia Biotech, Inc., Toronto, Canada (non-U.S. corporation)	Viventia Biotech, Inc., Toronto, Canada (non-U.S. corporation)	Zhang, Dong-Xiao, Burlingame, CA, United States	Zhang, Dong-Xiao, Burlingame, CA, United States		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		CAS INDEXING IS AVAILABLE FOR THIS PATENT.			
NUMBER	KIND	DATE	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6200780	20010313	PATENT INFORMATION:	US 1997-67897P	19971208 (60)
APPLICATION INFO.:	US 1998-206903	19981207 (9)	APPLICATION INFO.:	US 1998-84045P	19980504 (60)
RELATED APPLN. INFO.:			RELATED APPLN. INFO.:	US 1998-10643P	19981030 (60)
PATENT ASSIGNEE(S):			PATENT ASSIGNEE(S):		
DOCUMENT TYPE:	-----	-----	DOCUMENT TYPE:	-----	-----
FILE SEGMENT:	-----	-----	FILE SEGMENT:	-----	-----
PRIMARY EXAMINER:	-----	-----	PRIMARY EXAMINER:	-----	-----
LEGAL REPRESENTATIVE:	-----	-----	LEGAL REPRESENTATIVE:	-----	-----
NUMBER OF CLAIMS:	22		NUMBER OF CLAIMS:	22	
EXEMPLARY CLAIM:	1,13,22		EXEMPLARY CLAIM:	1,13,22	
NUMBER OF DRAWINGS:	1980	Drawing Figure(s); 13 Drawing Page(s)	NUMBER OF DRAWINGS:	1980	Drawing Figure(s); 13 Drawing Page(s)
LINE COUNT:	3679		LINE COUNT:	3679	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		CAS INDEXING IS AVAILABLE FOR THIS PATENT.			
L8 ANSWER 72 OF 98 USPATFULL	2001-140481 USPATFULL	L8 ANSWER 72 OF 98 USPATFULL	2001-140481 USPATFULL		
TITLE: Tissue factor methods and compositions for coagulation and tumor treatment	Tissue factor methods and compositions for coagulation and tumor treatment	TITLE: Tissue factor methods and compositions for coagulation and tumor treatment	Tissue factor methods and compositions for coagulation and tumor treatment		
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States	INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States	INVENTOR(S): King, Steven W., Foothill Ranch, CA, United States	INVENTOR(S): King, Steven W., Foothill Ranch, CA, United States		
Gao, Boing, Dallas, TX, United States	Gao, Boing, Dallas, TX, United States	Gao, Boing, Dallas, TX, United States	Gao, Boing, Dallas, TX, United States		
Board Of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)	Board Of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)	Board Of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)	Board Of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)		
NUMBER	KIND	DATE	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6158321	20001205	PATENT INFORMATION:	US 6158321	20001205
APPLICATION INFO.:	US 1998-9822	19980120 (9)	APPLICATION INFO.:	US 1998-9822	19980120 (9)
PATENT ASSIGNEE(S):			PATENT ASSIGNEE(S):		
NUMBER	KIND	DATE	NUMBER	KIND	DATE

PRIORITY INFORMATION:		
DOCUMENT TYPE:	US 1997-42427P	19970327 (60)
FILE SEGMENT:	US 1997-36205P	19970127 (60)
PRIMARY EXAMINER:	Granted	19970122 (60)
LEGAL REPRESENTATIVE:	Bansal, Geetha P.	
NUMBER OF CLAIMS:	47	
EXEMPLARY CLAIM:	1,3	
NUMBER OF DRAWINGS:	25	
LINE COUNT:	7500	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L8 ANSWER 73 OF 98 USPATFULL		
ACCESSION NUMBER:	2000:156901 USPATFULL	
TITLE:	Antigen presenting cells of the adipocyte lineage	
INVENTOR(S):	Mosca, Joseph D., Ellicott City, MD, United States	
PATENT ASSIGNEE(S):	Osiris Therapeutics, Inc., Baltimore, MD, United States (U.S. corporation)	
PATENT INFORMATION: APPLICATION INFO.:		
NUMBER	KIND	DATE
US 619905	2000121	
US 199817008	19980918 (9)	
PRIORITY INFORMATION:		
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Chan, Christina Y.	
ASSISTANT EXAMINER:	Ewoldt, Gerald R.	
LEGAL REPRESENTATIVE:	Olfstein, Elliot M., Lillie, Raymond J.	
NUMBER OF CLAIMS:	1	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	8	
LINE COUNT:	915	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L8 ANSWER 74 OF 98 USPATFULL		
ACCESSION NUMBER:	2000:137820 USPATFULL	
TITLE:	Combined tissue factor and factor VIIa methods and compositions for coagulation and tumor treatment	
INVENTOR(S):	Thorpe, Philip E., Dallas, TX, United States	
King, Steven W., Foothill Ranch, CA, United States		
Gao, Boning, Dallas, TX, United States		
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)		
PATENT INFORMATION: APPLICATION INFO.:		
NUMBER	KIND	DATE
US 6122730	20000107	
US 1998-9556	19980120 (9)	
PRIORITY INFORMATION:		
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Spector, Lorraine	
ASSISTANT EXAMINER:	Kaufman, Claire M.	
LEGAL REPRESENTATIVE:	Lee, Wendy M.	
NUMBER OF CLAIMS:	7	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	16	
LINE COUNT:	3291	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L8 ANSWER 75 OF 98 USPATFULL		
ACCESSION NUMBER:	2000:117819 USPATFULL	
TITLE:	Combined tissue factor and chemotherapeutic methods and compositions for coagulation and tumor treatment	
INVENTOR(S):	Thorpe, Philip E., Dallas, TX, United States	
King, Steven W., Foothill Ranch, CA, United States		
Gao, Boning, Dallas, TX, United States		
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)		
PRIORITY INFORMATION:		
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Williams, Morgan & Amerson	
ASSISTANT EXAMINER:		
LEGAL REPRESENTATIVE:		
NUMBER OF CLAIMS:	46	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	25	
LINE COUNT:	7498	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L8 ANSWER 76 OF 98 USPATFULL		
ACCESSION NUMBER:	2000:9555 USPATFULL	
TITLE:	Gamma-heregulin	
INVENTOR(S):	Schaefer, Gabriele Maria, San Francisco, CA, United States	
PATENT ASSIGNEE(S):	Sliwkowski, Mark, San Carlos, CA, United States	
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)		
PATENT INFORMATION: APPLICATION INFO.:		
NUMBER	KIND	DATE
US 6096873	20000801	
US 1997-891845	19970710 (8)	
PRIORITY INFORMATION:		
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Spector, Lorraine	
ASSISTANT EXAMINER:	Kaufman, Claire M.	
LEGAL REPRESENTATIVE:	Lee, Wendy M.	
NUMBER OF CLAIMS:	7	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	16	
LINE COUNT:	3291	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L8 ANSWER 77 OF 98 USPATFULL		
ACCESSION NUMBER:	2000:94698 USPATFULL	

PATENT ASSIGNEE(S):			
NUMBER	KIND	DATE	
PATENT INFORMATION:			
APPLICATION INFO.:		20000613	
RELATED APLN. INFO.:		19980828 (9)	
DOCUMENT TYPE:			
FILE SEGMENT:			
PRIMARY EXAMINER:			
ASSISTANT EXAMINER:			
LEGAL REPRESENTATIVE:			
NUMBER OF CLAIMS:			
EXEMPLARY CLAIM:			
NUMBER OF DRAWINGS:			
LINE COUNT:			
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			
LB ANSWER 80 OF 98	USPATFULL	2000-16887 USPATFULL	
ACCESSION NUMBER:			
TITLE:			
INVENTOR(S):			
PATENT ASSIGNEE(S):			
NUMBER	KIND	DATE	
PATENT INFORMATION:			
APPLICATION INFO.:		20000418	
RELATED APLN. INFO.:		19950601 (8)	
DOCUMENT TYPE:			
FILE SEGMENT:			
PRIMARY EXAMINER:			
ASSISTANT EXAMINER:			
LEGAL REPRESENTATIVE:			
NUMBER OF CLAIMS:			
EXEMPLARY CLAIM:			
NUMBER OF DRAWINGS:			
LINE COUNT:			
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			
LB ANSWER 81 OF 98	USPATFULL	2000-31029 USPATFULL	
ACCESSION NUMBER:			
TITLE:			
INVENTOR(S):			
PATENT ASSIGNEE(S):			
NUMBER	KIND	DATE	
Gurney, Austin L., Belmont, CA, United States			
Hillman, Kenneth, San Francisco, CA, United States			
Williams, Mickey, Half Moon Bay, CA, United States			
Gentech, Inc., South San Francisco, CA, United States			
(U.S. corporation)			

PATENT INFORMATION:
 APPLICATION INFO.: US 6036955 20000314
 RELATED APPLN. INFO.: US 1995-479727 19950607 (8)
 Continuation-in-part of Ser. No. US 1994-273567, filed
 on 11 Jul 1994, now abandoned which is a
 continuation-in-part of Ser. No. US 1994-203330, filed
 on 2 Mar 1994 which is a continuation-in-part of Ser.
 No. US 1992-846349, filed on 5 Mar 1992, now abandoned

DOCUMENT TYPE: Utility
 FILE SEGMENT: Granted
 PRIMARY EXAMINER: Peiser, Lila
 ASSISTANT EXAMINER: Bansal, Geetha P.
 LEGAL REPRESENTATIVE: Arnold, White & Durkee, L.L.P.
 NUMBER OF CLAIMS: 102
 EXEMPLARY CLAIM: 1,50
 NUMBER OF DRAWINGS: 11 Drawing Figure(s); 8 Drawing Page(s)
 LINE COUNT: 7366
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 82 OF 98 USPATFULL
 ACCESSION NUMBER: 1999-166596 USPATFULL
 TITLE: Methods for the specific coagulation of vasculature
 INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States
 Edgington, Thomas S., La Jolla, CA, United States
 Board of Regents, The University of Texas System,
 Austin, TX, United States (U.S. corporation)
 The Scripps Research Institute, La Jolla, CA, United
 States (U.S. corporation)

PATENT INFORMATION:
 APPLICATION INFO.: US 6004555 19991221
 RELATED APPLN. INFO.: US 1995-487427 19950607 (8)
 Continuation-in-part of Ser. No. US 1994-273567, filed
 on 11 Jul 1994, now abandoned which is a
 continuation-in-part of Ser. No. US 1994-203330, filed
 on 2 Mar 1994 which is a continuation-in-part of Ser.
 No. US 1992-846349, filed on 5 Mar 1992, now abandoned

DOCUMENT TYPE: Utility
 FILE SEGMENT: Granted
 PRIMARY EXAMINER: Feisee, Lila
 ASSISTANT EXAMINER: Elyer, Yvonne
 LEGAL REPRESENTATIVE: Arnold, White & Durkee, P.C.
 NUMBER OF CLAIMS: 87
 EXEMPLARY CLAIM: 1
 NUMBER OF DRAWINGS: 11 Drawing Figure(s); 8 Drawing Page(s)
 LINE COUNT: 7393
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 83 OF 98 USPATFULL
 ACCESSION NUMBER: 1999-13687 USPATFULL
 TITLE: Secreted Proteins and polynucleotides encoding them
 INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States
 McCoy, John M., Reading, MA, United States
 Lavalie, Edward R., Harvard, MA, United States
 Feisee, Lila, Harvard, MA, United States
 Elyer, Yvonne, Harvard, MA, United States
 Arnold, White & Durkee, P.C.
 NUMBER OF CLAIMS: 1
 EXEMPLARY CLAIM: 1
 NUMBER OF DRAWINGS: 11 Drawing Figure(s); 8 Drawing Page(s)
 LINE COUNT: 7363
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 83 OF 98 USPATFULL
 ACCESSION NUMBER: 1999-128130 USPATFULL
 TITLE: ERBB3 antibodies
 INVENTOR(S): Akita, Robert, Hayward, CA, United States
 Sikowski, Mark, San Carlos, CA, United States
 Gentech Inc., South San Francisco, CA, United States
 (U.S. corporation)

PATENT ASSIGNEE(S):
 NUMBER KIND DATE
 US 5968511 19991019
 US 1997-827009 19970325 (8)

PATENT INFORMATION:
 APPLICATION INFO.:
 NUMBER KIND DATE
 US 1996-46850P 19960327 (60)

PATENT INFORMATION:
 NUMBER KIND DATE
 US 5976838 19991102

PATENT INFORMATION:
 NUMBER KIND DATE
 US 1997-993228 19971218 (8)
 Continuation-in-part of Ser. No. US 1997-781225, filed
 on 10 Jul 1997, now abandoned which is a
 continuation-in-part of Ser. No. US 1996-769100, filed
 on 18 Dec 1996, now abandoned

DOCUMENT TYPE: Utility
 FILE SEGMENT: Granted
 PRIMARY EXAMINER: Wax, Robert A.
 ASSISTANT EXAMINER: Longton, Enrique D.
 LEGAL REPRESENTATIVE: Hamilton, Brook, Smith & Reynolds, P.C.
 NUMBER OF CLAIMS: 18
 EXEMPLARY CLAIM: 1
 NUMBER OF DRAWINGS: 2 Drawing Figure(s); 2 Drawing Page(s)
 LINE COUNT: 4033
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 84 OF 98 USPATFULL
 ACCESSION NUMBER: 1999-136986 USPATFULL
 TITLE: Secreted Proteins and polynucleotides encoding them
 INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States
 McCoy, John M., Reading, MA, United States
 Lavalie, Edward R., Harvard, MA, United States
 Racine, Lisa A., Acton, MA, United States
 Merberg, David, Acton, MA, United States
 Tracy, Maurice, Chestnut Hill, MA, United States
 Spaulding, Vicki, Billerica, MA, United States
 Agoston, Michael J., Andover, MA, United States
 Genetics Institute, Inc., Cambridge, MA, United States
 (U.S. corporation)

PATENT ASSIGNEE(S):
 NUMBER KIND DATE
 US 5976837 19991102
 Continuation-in-part of Ser. No. US 1997-815047, filed
 on 14 Mar 1997, now abandoned

DOCUMENT TYPE: Utility
 FILE SEGMENT: Granted
 PRIMARY EXAMINER: Wax, Robert A.
 ASSISTANT EXAMINER: Longton, Enrique D.
 LEGAL REPRESENTATIVE: Springer, Suzanne A., Brown, Scott A.
 NUMBER OF CLAIMS: 14
 EXEMPLARY CLAIM: 1
 NUMBER OF DRAWINGS: 2 Drawing Figure(s); 2 Drawing Page(s)
 LINE COUNT: 3683
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 85 OF 98 USPATFULL
 ACCESSION NUMBER: 1999-128130 USPATFULL
 TITLE: ERBB3 antibodies
 INVENTOR(S): Akita, Robert, Hayward, CA, United States
 Sikowski, Mark, San Carlos, CA, United States
 Gentech Inc., South San Francisco, CA, United States
 (U.S. corporation)

PATENT ASSIGNEE(S):
 NUMBER KIND DATE
 US 5968511 19991019
 US 1997-827009 19970325 (8)

PRIMARY EXAMINER:

ASSISTANT EXAMINER:

Hutzell, Paula K.

Bansal, Geetha P.

Lee, Wendy M.

NUMBER OF CLAIMS:

36

1,1,1,12

EXEMPLARY CLAIM:

3 Drawing

Figure(s); 2 Drawing

Page(s)

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 86 OF 98 USPATFULL
ACCESSION NUMBER: 1999-124733 USPATFULL
TITLE: Secreted Proteins and polynucleotides encoding them
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States
Lavallie, Edward R., Harvard, MA, United States
Racie, Lisa A., Action, MA, United States
Merberg, David, Action, MA, United States
Tracy, Maurice, Chestnut Hill, MA, United States
McCoy, John M., Reading, MA, United States
Agostino, Michael J., Andover, MA, United States
Genetics Institute, Inc., Cambridge, MA, United States
(U.S. corporation)

L8 ANSWER 86 OF 98 USPATFULL
ACCESSION NUMBER: 1999-117298 USPATFULL
TITLE: Secreted proteins and polynucleotides encoding them
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States
McCoy, John M., Reading, MA, United States
Racie, Lisa A., Action, MA, United States
Lavallie, Edward R., Tewksbury, MA, United States
Merberg, David, Action, MA, United States
Tracy, Maurice, Chestnut Hill, MA, United States
Evans, Cheryl, Woburn, MA, United States
Genetics Institute, Inc., Cambridge, MA, United States
(U.S. corporation)

PATENT ASSIGNEE(S):
NUMBER KIND DATE
US 5965397 1999/01/2
US 1998-1969 1998/01/28 (9)
Continuation-in-Part of Ser. No. US 1997-792511, filed
on 31 Jan 1997
Utility
Granted
Wax, Robert A.
Latine, Enrique D.
Longton, Enrique D.
Sprunger, Suzanne A., Brown, Scott A.
Scott A.
14
1
2 Drawing Figure(s); 2 Drawing Page(s)
LINE COUNT: 3/25
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

PATENT INFORMATION:
APPLICATION INFO.: 1999/01/2
RELATED APPLN. INFO.: US 1997-837680 (8)
Continuation-in-Part of Ser. No. US 1996-6-33511, filed
on 19 Apr 1996
Utility
Granted
Wax, Robert A.
Latine, Enrique D.
Longton, Enrique D.
Sprunger, Suzanne A., Brown, Scott A.
Scott A.
14
1
3 Drawing Figure(s); 3 Drawing Page(s)
LINE COUNT: 1766
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 87 OF 98 USPATFULL
ACCESSION NUMBER: 1999-124469 USPATFULL
TITLE: Methods and compositions for targeting the vasculature
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States
Burrows, Francis J., San Diego, CA, United States
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)
NUMBER KIND DATE
US 5965132 1999/01/2
US 1994-350212 1994/12/05 (8)
Continuation-in-Part of Ser. No. US 1994-205310, filed on 2 Mar 1994 which is a continuation-in-part of Ser. No. US 1994-2844009, filed on 19 Jan 1994 and a continuation-in-Part of Ser. No. US 1992-918278, filed on 22 Jul 1992, now patented. Pat. No. US 5505941 And Ser. No. US 1994-306259, filed on 13 Sep 1994, now patented. Pat. No. US 5583028 which is a division of Ser. No. US 1994-228926, filed on 14 Apr 1994 which is a continuation of Ser. No. US 1990-537882, filed on 14 Apr 1992-881935, filed on 4 May 1992, now abandoned which is a division of Ser. No. US 1990-537887 which is a continuation of Ser. No. US 5110587 which is a continuation of Ser. No. US 1987-90209, filed on 27 Aug 1987, now abandoned which is a division of Ser. No. US 1984-422135, filed on 19 Jun 1984 now patented. Pat. No. US 472846 which is a continuation-in-Part of Ser. No. US 1992-446824, filed on 8 Dec 1992, now patented. Pat. No. US 4603112 which is a continuation-in-Part of Ser. No. US 1981-334456, filed on 24 Dec 1981, now patented. Pat. No. US 4769330, issued on 6 Sep 1988 said Ser. No. US 1992-918278, filed on 22 Jul 1992, which is a continuation of Ser. No. US 1990-537890, filed on 14 Jun 1990, now patented. Pat. No. US 5943

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 88 OF 98 USPATFULL
ACCESSION NUMBER: 1999-117298 USPATFULL
TITLE: Secreted proteins and polynucleotides encoding them
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States
McCoy, John M., Reading, MA, United States
Racie, Lisa A., Action, MA, United States
Lavallie, Edward R., Tewksbury, MA, United States
Merberg, David, Action, MA, United States
Tracy, Maurice, Chestnut Hill, MA, United States
Evans, Cheryl, Woburn, MA, United States
Genetics Institute, Inc., Cambridge, MA, United States
(U.S. corporation)

PATENT ASSIGNEE(S):
NUMBER KIND DATE
US 5958726 1999/09/28
US 1997-837680 1997/06/22 (8)
Continuation-in-Part of Ser. No. US 1996-6-33511, filed
on 19 Apr 1996
Utility
Granted
Wax, Robert A.
Latine, Enrique D.
Longton, Enrique D.
Sprunger, Suzanne A., Brown, Scott A.
Scott A.
17
1
3 Drawing Figure(s); 3 Drawing Page(s)
LINE COUNT: 1766
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 89 OF 98 USPATFULL
ACCESSION NUMBER: 1999-99383 USPATFULL
TITLE: Recombinant poxvirus compositions and methods of inducing immune responses
INVENTOR(S): Paolletti, Enzo, Delmar, NY, United States
Health Research, Inc., Rensselaer, NY, United States
PATENT ASSIGNEE(S):
(U.S. corporation)

PATENT INFORMATION:
APPLICATION INFO.: 1999/08/24
RELATED APPLN. INFO.: US 1995-428356 1995/06/22 (8)
Division of Ser. No. US 1994-884009, filed on 19 Jan 1994 and a continuation-in-Part of Ser. No. US 1992-918278, filed on 22 Jul 1992, now patented. Pat. No. US 5505941 And Ser. No. US 1994-306259, filed on 13 Sep 1994, now patented. Pat. No. US 5583028 which is a division of Ser. No. US 1994-228926, filed on 14 Apr 1994 which is a continuation of Ser. No. US 1990-537882, filed on 14 Apr 1992-881935, filed on 4 May 1992, now abandoned which is a division of Ser. No. US 1990-537887 which is a continuation of Ser. No. US 1987-90209, filed on 27 Aug 1987, now abandoned which is a division of Ser. No. US 1984-422135, filed on 19 Jun 1984 now patented. Pat. No. US 472846 which is a continuation-in-Part of Ser. No. US 1992-446824, filed on 8 Dec 1992, now patented. Pat. No. US 4603112 which is a continuation-in-Part of Ser. No. US 1981-334456, filed on 24 Dec 1981, now patented. Pat. No. US 4769330, issued on 6 Sep 1988 said Ser. No. US 1992-918278, filed on 22 Jul 1992, which is a continuation of Ser. No. US 1990-537890, filed on 14 Jun 1990, now patented. Pat. No. US 5943

5174993, issued on 29 Dec 1992 which is a continuation of Ser. No. US 1998-214390, filed on 22 Aug 1998, now abandoned which is a continuation-in-part of Ser. No. US 1988-18054, filed on 25 Apr 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-11035, filed on 20 Oct 1987, now abandoned which is a continuation-in-part of Ser. No. US 1987-90711, filed on 28 Aug 1987, now abandoned, said Ser. No. US 537950 which is a continuation-in-part of Ser. No. US 02029, said Ser. No. US 198729 which is a continuation of Ser. No. US 531890, said Ser. No. US 184099 which is a continuation-in-part of Ser. No. US 1997-7115, filed on 20 Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-847551, filed on 6 Mar 1992, now abandoned Ser. No. Ser. No. US 1991-805567, filed on 16 Dec 1991, now patented, Pat. No. US 5378457 And Ser. No. US 1992-847977, filed on 3 Mar 1992, now abandoned which is a division of Ser. No. US 1990-473179, filed on 14 Feb 1990, now abandoned which is a continuation-in-part of Ser. No. US 1989-320471, filed on 8 Mar 1989, now patented, Pat. No. 5150200, said Ser. No. US 847951 which is a continuation-in-part of Ser. No. US 1991-113967, filed on 11 Jun 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-666056, filed on 7 Mar 1991, now abandoned, said Ser. No. US 805567 which is a continuation-in-part of Ser. No. US 1991-638080, filed on 7 Jan 1991, now abandoned Utility Granted Crouch, Deborah Frommer, Lawrence & Haug LLP, Frommer, William S., Kowalski, Thomas J. 15 1 46 Drawing Figure(s); 33 Drawing Page(s) 9308 FOR THIS PATENT.

STATEMENT OF THE INVENTION

1993-9235 USPATULL Isolated nucleic acid molecule encoding alternatively spliced prostate-specific membrane antigen and uses thereof Ron S., Staten Island, NY, United States Hesron, Warren D. W., New York, NY, United States Fair, William R., New York, NY, United States Sloan-Kettering Institute for Cancer Research, New York, NY, United States (U.S. corporation)

NUMBER	KIND	DATE
US 5935818	19950810	
US 1995-394152	19950224	(8)
Utility Granted Caputa, Anthony C. White, John P. Cooper & Dunham LLP 10 1 101 Drawing Figure(s); 89 Drawing Page(s) 4384 LE FOR THIS PATENT.		

PATENT INFORMATION:	1999-43184 USPATFULL Membrane-bound cytokine compositions comprising GM-CSF and methods of modulating an immune response using same				
INVENTOR(S):	Hoo, William Soo, Carlsbad, CA, United States The Immune Response Corporation, Carlsbad, CA, United States (U.S. corporation)				
PATENT ASSIGNEE(S):					
DOCUMENT TYPE:					
FILE SEGMENT:					
PATENT INFORMATION:					
APPLICATION INFO.:	US 5891132	19990406			
DOCUMENT TYPE:	US 1997-9-02516	19970729	(8)		
FILE SEGMENT:	Utility				
PRIMARY EXAMINER:	Granted				
LEGAL REPRESENTATIVE:	Spector, Lorraine				
NUMBER OF CLAIMS:	Campbell & Flores LLP				
EXEMPLARY CLAIM:	24				
NUMBER OF DRAWINGS:	1,13				
LINE COUNT:	9 Drawing Figure(s); 7 Drawing Page(s)				
CAS INDEXING IS AVAILABLE FOR THIS PATENT.					
18 ANSWER 92 OF 98 USPATFULL					
ACCESSION NUMBER:	1993-27746 USPATFULL				
TITLE:	Tissue factor compositions and ligands for the specific coagulation of vascular				
INVENTOR(S):	Thorpe, Philip E., Dallas, TX, United States				
PATENT ASSIGNEE(S):	Edgington, Thomas S., La Jolla, CA, United States The Scripps Research Institute, La Jolla, CA, United States (U.S. corporation)				
DOCUMENT TYPE:	Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)				
FILE SEGMENT:	Utility				
PATENT INFORMATION:					
APPLICATION INFO.:	US 5877289	19990302			
RELATED APPLN. INFO.:	US 1995-479733	19950607	(8)		
FILE SEGMENT:	Continuation-in-part of Ser. No. US 1994-273567, filed on 11-Jul-1994 which is a continuation-in-part of Ser. No. US 1994-20330, filed on 2 Mar 1994, now patented, Ser. No. US 585866 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992				
PATENT INFORMATION:	Granted				
PRIMARY EXAMINER:	Feisse, Lila				
ASSISTANT EXAMINER:	Bansal, Geetha P.				
LEGAL REPRESENTATIVE:	Arnold, White & Durkee L.L.P.				
NUMBER OF CLAIMS:	100				
EXEMPLARY CLAIM:	1				
NUMBER OF DRAWINGS:	11 Drawing Figure(s); 8 Drawing Page(s)				
LINE COUNT:	7148				
CAS INDEXING IS AVAILABLE FOR THIS PATENT.					
18 ANSWER 93 OF 98 USPATFULL					
ACCESSION NUMBER:	1999-21111 USPATFULL				
TITLE:	CXC chemokines as regulators of angiogenesis				
INVENTOR(S):	Strieber, Robert M., Ann Arbor, MI, United States				
PATENT ASSIGNEE(S):	Polverini, Peter J., Ann Arbor, MI, United States				
	Kunkel, Steven L., Ann Arbor, MI, United States				
	The Regent of the University of Michigan, Ann Arbor, MI, United States (U.S. corporation)				
PATENT INFORMATION:	NUMBER	KIND	DATE		
US 5871723			19990216		

APPLICATION INFO.: US 1995-468819 19950606 (8) DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Draper, Garnette D.
LEGAL REPRESENTATIVE: Arnold, White & Durkee
NUMBER OF CLAIMS: 29
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 17 Drawing Figure(s); 71 Drawing Page(s)
LINE COUNT: 6055
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 94 OF 98 USPATFULL 1992:12558 USPATFULL
ACCESSION NUMBER: Compositions for targeting the vasculature of solid tumors
TITLE: Inventor(s): Thorpe, Philip E., Dallas, TX, United States
PATENT ASSIGNEE(s): Burrows, Francis J., San Diego, CA, United States
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

NUMBER	KIND	DATE
US 5863538	19990126	Utility
US 1995-47487	19950601 (8)	Division of Ser. No. US 1994-350212, filed on 5 Dec 1994 which is a continuation-in-part of Ser. No. US 1994-20530, filed on 2 Mar 1994, now patented. Pat. No. US 585866 which is a continuation-in-part of Ser. 23
1999-138427 USPATFULL	Utility	Granted
Canarypox virus expressing cytokine and/or tumor-associated antigen DNA sequence	37 Drawing Figure(s); 25 Drawing Page(s)	Feisee, Lila Bansal, Geetha P. Arnold, White & Durkee, P.C.

DOCUMENT TYPE: FILE SEGMENT: ASSISTANT EXAMINER: NUMBER OF DRAWINGS: EXEMPLARY CLAIM: NUMBER OF CLAIMS: 1
LINE COUNT: 5977
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 95 OF 98 USPATFULL
ACCESSION NUMBER: 1992:76687 USPATFULL
TITLE: Inventor(s): Thorpe, Philip E., Dallas, TX, United States
PATENT ASSIGNEE(s): Burrows, Francis J., San Diego, CA, United States
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

NUMBER	KIND	DATE
US 5776427	19980707	Utility
US 1995-456495	19950601 (8)	Division of Ser. No. US 1994-350212, filed on 5 Dec 1994 which is a continuation-in-part of Ser. No. US 1994-20530, filed on 2 Mar 1994 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, now abandoned
Utility	Granted	Knight, John Harlley, Michael G. Arnold, White & Durkee
1	27 Drawing Figure(s); 25 Drawing Page(s)	NUMBER OF DRAWINGS: EXEMPLARY CLAIM: NUMBER OF CLAIMS: 23 LINE COUNT: 5943 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 97 OF 98 USPATFULL
ACCESSION NUMBER: 1998:54761 USPATFULL
TITLE: Inventor(s): Heady, Wytra E., 536 Janalyn Cir., Golden Valley, MN
United States 54427
Fibberg, Robert W., 48 Spring Ia., Canton, MA, United States 02021

NUMBER	KIND	DATE
US 5833975	1998110	Utility
US 1994-184009	19940119 (8)	Continuation-in-part of Ser. No. US 1993-7115, filed on 21 Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-847951, filed on 6 Mar 1992, now abandoned which is a continuation-in-part of Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-66056, filed on 7 Mar 1991, now abandoned, said Ser. No. US 715 which is a continuation-in-part of Ser. No. US 1991-80567, filed on 16 Dec 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-638080, filed on 7 Jan 1991, now abandoned, said Ser. No. US 1992-847977, filed on 3 Mar 1992, now abandoned which is a division of Ser. No. US 1990-47879, filed on 14 Feb 1990, now abandoned which is a continuation-in-part of Ser. No. US 1989-320471, filed on 8 Mar 1989, now patented, Pat. No. US 5155020
1	1	NUMBER OF DRAWINGS: EXEMPLARY CLAIM: NUMBER OF CLAIMS: 15